CONTENTS OF VOLUME XLVIII

NUMBER 207

		PAGE
CONSERVATIVE RENAL SURGERY—AN ANATOMICAL BASIS	*J. B. M. Roberts*	1
THE MANAGEMENT OF ORTHOPÆDIC PROBLEMS IN HÆMOPHILIACS	*H. V. Crock and V. Boni*	8
MALIGNANT DISEASE OF THE NOSE AND NASAL SINUSES IN EAST AFRICA	*Peter Clifford*	15
THE MORBIDITY OF SUBTOTAL THYROIDECTOMY	*J. S. H. Wade*	25
THE SURGICAL TREATMENT OF LARGE INCISIONAL HERNIÆ USING STAINLESS STEEL WIRE	*A. Lawrence and Allan Clain*	42
SECONDARY CARCINOMAS PRESENTING AS ULCERATING TUMOURS OF THE RECTUM	*J. S. Cornes and Henry R. Thompson*	50
PSEUDO-EPITHELIOMATOUS GRANULOMA	*Sir Peter McCallum and J. T. Heuston*	53
BRACHIAL PLEXUS ANÆSTHESIA—AN AID TO THE CASUALTY SURGEON	*Miles Fox and Derek H. Bunting*	58
INTERSTITIAL PRESENTING AS SPIGELIAN HERNIA	*B. Altman*	60
BRUISING OF THE THIRD CRANIAL NERVE AND THE PATHOGENESIS OF MIDBRAIN HÆMORRHAGE	*C. M. Weintraub*	62
AN UNUSUAL CASE OF UTEROVESICAL FISTULA	*J. Magri*	69
LEFT ATRIAL MYXOMA	*Christiaan N. Barnard, André Swanepoel, Malcolm B. McKenzie, and W. L. Phillips*	73
CHOLELITHIASIS ASSOCIATED WITH CONGENITAL MALFORMATION OF THE CYSTIC DUCT IN A YOUNG CHILD	*George R. Walker, Paul Field, and Patrick E. Conen*	78
EXPERIMENTAL SURGERY:—		
The Syndrome of Nutritional Deficiency after Gastrectomy in the Rat	*I. D. A. Johnston, H. O. Nevin, and R. B. Welbourn*	81
The Inferior Vena Caval Opening in the Diaphragm	*W. F. Walker and H. D. Attwood*	86
Antibody Formation by the Greater Omentum	*F. C. Walker, J. G. Gray, and J. D. Thompson*	89
Comparison of Tensile Strengths of Upper Abdominal Midline and Paramedian Incisions in Rabbits	*W. J. Metcalf*	96
SHORT NOTES OF RARE OR OBSCURE CASES		98
SURGICAL RESEARCH SOCIETY		104
REVIEWS AND NOTICES OF BOOKS		106

NUMBER 208

THE PROFESSORIAL SURGICAL CLINICAL UNIT AT ST. BARTHOLOMEW'S HOSPITAL		113
THE DIAGNOSIS AND TREATMENT OF POLYPS OF THE RECTUM AND COLON	*Peter F. Jones*	117
SPONTANEOUS PERFORATION OF THE NORMAL PELVIC COLON	*C. S. Kirkham*	126
PEPTIC ULCER AS ENCOUNTERED IN A SURGICAL UNIT IN SOUTH INDIA	*D. M. Hancock*	128
NEONATAL INTESTINAL OBSTRUCTION FROM A CONGENITAL HOLE IN THE MESENTERY	*John P. Blandy*	133
FISTULA FORMATION BETWEEN THE DUODENUM AND COLON	*D. G. Calvert and G. A. Medhurst*	136
PEPTIC ULCERATION IN INFANCY	*G. Lewis, D. Pratt, and F. G. Smiddy*	140
ENTEROLITH ILEUS	*W. F. Walker, G. Kerr, and J. S. Macdonald*	143
GLOMUS TUMOUR OF THE STOMACH	*W. S. A. Allan and R. W. S. Miller*	145
SUBMUCOSAL ILEAL GRANULOMA WITH EOSINOPHILIC INFILTRATION AND INTUSSUSCEPTION	*J. S. T. Cox*	149
PAPILLARY ADENOCARCINOMA OF THE FEMALE URETHRA	*T. B. Teoh*	151
A CASE OF BILATERAL TUBULAR ADENOMA OF THE TESTIS	*S. R. Adlington and R. Salm*	152
A COMPARISON OF SUPRATENTORIAL INTRACRANIAL MENINGIOMAS OPERATED UPON WITH AND WITHOUT INDUCED HYPOTHERMIA	*Wylie McKissock and Julien C. Taylor*	155
ZOLLINGER-ELLISON SYNDROME	*J. S. Loughridge, D. W. Neill, and J. Willis*	158
PERITONEAL FIBROMATOSIS PRESENTING AS AN ACUTE ABDOMINAL EMERGENCY	*H. F. Smith*	161
CHORDOMA OF THE THIRD LUMBAR VERTEBRA SIMULATING CARCINOMA OF THE PROSTATE WITH VERTEBRAL METASTASIS	*Robert Britten Jones*	162
BILE PERITONITIS	*H. Ellis and K. Cronin*	166
ANTERIOR SPINAL FUSION	*A. R. Hodgson, F. E. Stock, H. S. Y. Fang, and G. B. Ong*	172
NON-SPECIFIC MESENTERIC ADENITIS	*J. B. L. Taylor*	178
RETRO-ANASTOMOTIC HERNIA	*J. R. G. Bastaple and P. E. Huddy*	183
CAVERNOUS TRANSFORMATION OF THE PORTAL VEIN	*Lucien Leger and P. E. B. Holmes*	190
PHARYNGOGASTRIC ANASTOMOSIS AFTER ŒSOPHAGO-PHARYNGECTOMY FOR CARCINOMA OF THE HYPOPHARYNX AND CERVICAL ŒSOPHAGUS	*G. B. Ong and T. C. Lee*	193

PAGE

LIME-WATER BILE — *Bernard Nolan, James A. Ross, and Eric Samuel* 201
CHRONIC FOLLICULAR CHOLECYSTITIS — *R. L. Estrada, N. M. Brown, and C. E. James* 205
INCARCERATED INGUINAL HERNIA IN INFANCY WITH TESTICULAR GANGRENE — *D. E. Sturdy* 210
EXPERIMENTAL SURGERY:—
Endothelial Growth in Nylon Vascular Grafts — *Douglas C. Mackenzie and John Loewenthal* 212
Hepatic Vein Sphincter Mechanism in the Dog — *W. F. Walker, J. S. Macdonald, and C. Pickard* 218
SHORT NOTES OF RARE OR OBSCURE CASES 221
REVIEWS AND NOTICES OF BOOKS 226

NUMBER 209

IN MEMORIAM—SIR GORDON GORDON-TAYLOR, K.B.E., C.B., M.A., M.S., F.R.C.S. 233
TRUE HERMAPHRODITISM — *G. Austin Gresham and J. Fairgrieve* 235
CLOSED RENAL INJURY — *L. J. Opit, K. P. McKenna, and D. E. Nairn* 240
THE TREATMENT OF HANDS — *D. B. Leaming, D. N. Walder, and Fenton Braithwaite, O.B.E.* 247
AN EXPERIMENTAL AND CLINICAL INVESTIGATION OF A NEW HÆMOSTATIC ABSORBABLE GAUZE — *G. H. Jantet and Charles Rob, M.C.* 270
CHANGES IN BLOOD-COAGULATION DUE TO PERFUSION FOR CARDIAC SURGERY — *N. G. Rothnie, A. G. Norman, Muriel Steele, and J. B. Kinmonth* 272
A CASE OF MULTICENTRIC MELANOTIC ADAMANTINOMA — *Peter Jones and Alan Williams* 282
THE PREPARATION FOR AND THE RESULTS OF SURGERY IN MYASTHENIA GRAVIS — *M. J. Lange* 285
THE RESULTS OF SURGERY IN THE TREATMENT OF TOXIC GOITRE — *Neil S. Painter* 291
THE PATTERN OF INTUSSUSCEPTION IN AFRICANS IN NATAL — *A. E. Kark and W. J. Rundle* 296
METASTATIC RENAL TUMOURS — *Richard A. Payne* 310
TRAUMATIC PERINEPHRIC CYST ('PSEUDOHYDRONEPHROSIS') — *D. E. Sturdy and J. Magell* 315
THE MOVABLE KIDNEY SYNDROME — *A. Wilfrid Adams* 319
EXPERIMENTAL SURGERY:—
Studies on the Vascular Connexions between Periosteum, Bone, and Muscle: Part One — *Jean Zucman* 324
The Effect of Acute Uræmia upon the Survival of Skin Homografts — *F. G. Smiddy, R. G. Burwell, and F. M. Parsons* 328
SHORT NOTES OF RARE OR OBSCURE CASES 333
REVIEWS AND NOTICES OF BOOKS 348

NUMBER 210

THE DIAGNOSIS OF CARCINOMA OF THE LARGE BOWEL BY EXFOLIATIVE CYTOLOGY — *D. J. Oakland* 353
POST-OPERATIVE SEPSIS — *R. J. Henderson* 362
CORD MOVEMENTS AFTER THYROIDECTOMY — *Guy Blackburn and L. F. W. Salmon* 371
INTRACRANIAL MENINGIOMATA ASSOCIATED WITH OTHER TUMOURS INVOLVING THE CENTRAL NERVOUS SYSTEM — *John E. A. O'Connell* 373
OBSERVATIONS ON RENAL HOMOTRANSPLANTATION — *R. Y. Calne* 384
MECKEL'S DIVERTICULUM — *J. L. A. Dowse* 392
THE SEAT OF UNCONSCIOUSNESS IN HEAD INJURIES — *G. F. Rowbotham* 400
LIVER FLUKE INFESTATION AND CHOLANGIO-HEPATITIS — *Joseph Fung* 404
CONSERVATIVE SURGERY IN RENAL TUBERCULOSIS — *Howard G. Hanley* 415
METASTASIS TO THE BLADDER FROM CARCINOMA OF THE KIDNEY — *Richard E. Shaw* 420
A CASE OF HÆMORRHAGE FROM VARICES IN THE SMALL INTESTINE DUE TO PORTAL HYPERTENSION — *Kenneth Bloor and W. McN. Orr* 423
EXTRA-ADRENAL NEUROBLASTOMA — *H. F. Hope-Stone* 424
A REPORT ON 313 INGUINAL HERNIÆ REPAIRED WITH NYLON NETS — *F. S. A. Doran, R. E. Gibbins, and Raymond Whitehead* 430
EXPERIMENTAL SURGERY:—
A Clinical and Experimental Study of Functional Paralysis of the Facial Nerve following Conservative Parotidectomy — *David H. Patey and William Moffat* 435
The Role of Spleno-pulmonary Parenchymatous Anastomosis in the Reduction of Portal Hypertension in Dogs — *Paul Field and Patrick E. Conen* 440
The Effect of Drugs upon Experimental Pancreatitis in the Rat — *D. W. Short* 446
SHORT NOTES OF RARE OR OBSCURE CASES 454
SURGICAL RESEARCH SOCIETY 464
REVIEWS AND NOTICES OF BOOKS 467

NUMBER 211

		PAGE
IN MEMORIAM—SIR ERNEST FINCH, KT., M.S., M.D., D.Sc. (Hon.), F.R.C.S., F.R.C.S.I.		473
VENOUS THROMBOSIS AND PULMONARY EMBOLISM	*Simon Sevitt and Niall Gallagher*	475
THE EPICHOLEDOCHAL VENOUS PLEXUS AND ITS IMPORTANCE AS A MEANS OF IDENTIFYING THE COMMON DUCT DURING OPERATIONS ON THE EXTRAHEPATIC BILIARY TRACT	*James H. Saint*	489
AZOTÆMIC RENAL OSTEODYSTROPHY	*C. K. Anderson, A. Hodgkinson, and L. N. Pyrah*	498
A GIANT ADENOMA OF BRONCHUS	*E. J. M. Weaver*	506
URETHRAL CARCINOMA FOLLOWING URETHROPLASTY	*N. F. Kirkman*	508
GASTRIC CARCINOMA FOLLOWING GASTRO-ENTEROSTOMY AND PARTIAL GASTRECTOMY	*L. R. De Jode*	512
REPAIR OF EPIGASTRIC INCISIONAL HERNIA	*Donald Young, O.B.E., T.D.*	514
WILMS' TUMOUR: LOBECTOMY FOR PULMONARY METASTASIS	*Leonard Haas and Anthony D. M. Jackson*	516
BILATERAL MALIGNANT CYSTOSARCOMA PHYLLODES	*E. Bader and C. Isaacson*	519
MANDIBULECTOMY FOR ADAMANTINOMA	*J. M. Foreman*	522
COARCTATION OF THE AORTIC PROXIMAL TO BOTH SUBCLAVIAN ARTERIES PRODUCING REVERSIBLE PAPILLŒDEMA	*A. L. d'Abreu, A. G. V. Aldridge, R. Astley, and M. A. C. Jones*	525
THE EFFECT OF HUMAN TISSUES ON THE TENSILE STRENGTH OF IMPLANTED NYLON SUTURES	*G. E. Moloney*	528
SOME DIFFICULTIES AND EARLY COMPLICATIONS OF OPERATIONS ON THE ABDOMINAL AORTA BELOW THE RENAL ARTERIES	*Peter Martin, V.R.D.*	530
SPONTANEOUS PERFORATION OF THE COMMON BILE-DUCT IN INFANCY	*J. H. Johnston*	532
DEVELOPMENTAL MESENTERIC CYSTS	*A. Harvard Baker*	534
PRIMARY LYMPHOSARCOMA OF THE THYROID	*W. J. Metcalfe and G. Sclare*	541
MALIGNANT MELANOMA WITH MELANOSIS AND MELANURIA, AND WITH PIGMENTED MONOCYTES AND TUMOUR CELLS IN THE BLOOD	*P. Goodall, A. I. Spriggs, and F. R. Wells*	549
DELAYED AFFERENT LOOP OBSTRUCTION FOLLOWING PARTIAL GASTRECTOMY	*Neil Johnson*	555
EXPERIMENTAL SURGERY:—		
The Healing of Defects in Immobile Skin in Rabbits	*Jack Joseph and F. Jane Townsend*	557
The Healing of Experimental Gastric Ulcers	*A. Wynne Williams*	564
SHORT NOTES OF RARE OR OBSCURE CASES		572
REVIEWS AND NOTICES OF BOOKS		580

NUMBER 212

		PAGE
IN MEMORIAM—GEOFFREY JEFFERSON		585
VARICOSE VEINS	*L. T. Cotton*	589
ANTISEPSIS OF SURGEONS' HANDS	*J. O. W. Beilby and R. E. M. Thompson*	598
UNILATERAL ABSENCE OF THE TESTIS	*D. J. Tibbs, M.C.*	601
MEGALOBLASTIC ANÆMIA FOLLOWING OPERATIONS ON THE SMALL INTESTINE	*N. J. Ainley and D. C. Lamb*	608
DUPLICATION OF THE ŒSOPHAGUS	*John Borrie*	611
CARDIOSPASM	*B. T. Le Roux and J. T. Wright*	619
SPONTANEOUS RUPTURE OF THE MIDDLE THIRD OF THE ŒSOPHAGUS	*J. Graham Ross*	633
DUODENAL DIVERTICULUM CONTAINING A STONE, COMPLICATED BY PERFORATION	*R. V. Fiddian*	636
SPONTANEOUS RUPTURE OF THE STOMACH	*Cyril Shaldon*	640
PROBLEMS OF ACHALASIA	*Donald Barlow*	642
SPLENIC ANEURYSMS	*J. N. Ward-McQuaid*	646
SARCOMA OF THE URACHUS	*P. H. Powley*	649
STAB WOUNDS OF THE HEART	*B. Crymble*	651
IDIOPATHIC CHYLOTHORAX	*Kingsley Lawrance*	653
A SURGICAL APPROACH TO MITRAL INSUFFICIENCY	*C. N. Barnard, M. B. McKenzie, and V. Schrire*	655
TUBERCULOUS EPIDIDYMITIS	*J. Cosbie Ross, James G. Gow, and C. A. St. Hill*	663
HÜRTHLE-CELL CARCINOMA OF THE THYROID	*R. Marcus and J. Watt*	667
SPINAL CORD COMPRESSION IN HODGKIN'S DISEASE	*S. N. Bhagwati and Wylie McKissock*	672
EXPERIMENTAL SURGERY:—		
Replacement of Venous Defects	*H. T. John, R. C. Shepherd, and Richard Warren*	677
The Effect of the Antihistamines on the Antral Phase of Gastric Acid Secretion in Dogs	*R. A. Payne, F. D. Naylor, and A. W. Kay*	683
SHORT NOTES OF RARE OR OBSCURE CASES		686
REVIEWS AND NOTICES OF BOOKS		691
GENERAL INDEX TO VOLUME XLVIII		695

INDEX TO VOLUME XLVIII

PAGE

ABDOMINAL aorta below renal arteries, complications of operations on - - - - 530
— emergency, acute, peritoneal fibromatosis presenting as - - - - - - - - 161
— midline, upper, and paramedian incisions in rabbits, comparison of tensile strengths of - 96
ABEL, A. L., and CLAIN, A.: The surgical treatment of large incisional herniæ using stainless steel wire - - - - - - - - 42
Absorbable gauze, new hæmostatic, experimental and clinical investigation of - - - - 270
Achalasia, problems of - - - - - - - 642
Acute abdominal emergency, peritoneal fibromatosis presenting as - - - - - - 161
Adamantinoma, mandibulectomy for - - - 522
— multicentric melanotic - - - - - - 282
ADAMS, A. W.: The movable kidney syndrome - 319
Adenitis, non-specific mesenteric - - - - 178
Adenocarcinoma, papillary, of female urethra - 151
Adenoma, bilateral tubular, of testis - - - 152
— giant, of bronchus - - - - - - - 506
ADLINGTON, S. R., and SALM, R.: Bilateral tubular adenoma of the testis - - - - - - 152
Afferent loop obstruction, delayed, following partial gastrectomy - - - - - - - 555
Africans in Natal, pattern of intussusception in - 296
AINLEY, N. J., and LAMB, D. C.: Myeloblastic anæmia following operations on small intestine - - - - - - - - - 608
ALDRIDGE, A. G. V.: *See* D'ABREU, A. L., jt. auth.
ALLAN, W. S. A., and MILLER, R. W. S.: Glomus tumour of the stomach - - - - - 145
ALTMAN, B.: Interstitial presenting as Spigelian hernia - - - - - - - - - 60
Anæmia, megaloblastic, following operations on small intestine - - - - - - - 608
Anæsthesia, brachial plexus - - - - - - 58
Anal fistula, squamous carcinoma arising in - - 224
Anastomosis, pharyngogastric, after œsophagopharyngectomy for carcinoma of hypopharynx and cervical œsophagus - - - 193
— spleno-pulmonary parenchymatous, in reduction of portal hypertension in dogs - - - 440
ANDERSON, C. K., HODGKINSON, A., and PYRAH, L. N.: Azotæmic renal osteodystrophy - 498
ANDERSON, G. S.: A case of aneurysm of the renal artery - - - - - - - - 102
Aneurysm of the renal artery - - - - - 102
— splenic - - - - - - - - - 646
— superior thyroid arteriovenous - - - - 456
Anterior spinal fusion - - - - - - - 172
— tibial syndrome after embolectomy - - - 346
Antibody formation by the greater omentum - - 89
Antihistamines, effect of, on antral phase of gastric acid secretion in dogs - - - - 683
Antisepsis of surgeons' hands - - - - - 598
Antral phase of gastric acid secretion in dogs, effect of antihistamines on - - - - - - 683
Aorta, abdominal, below renal arteries, complications of operations on - - - - - - 530
— coarctation of, proximal to subclavian arteries producing reversible papillœdema - - 525
Arteriovenous aneurysm, superior thyroid - - 456
Artery, popliteal, obstruction of by synovial cyst - 221
— subclavian, as means of blood-supply to lower half of body - - - - - - - 574
ASTLEY, R.: *See* D'ABREU, A. L., jt. auth.
Atrial myxoma, left - - - - - - - - 73
ATTWOOD, H. D.: *See* WALKER, W. F., jt. auth.
Azotæmic renal osteodystrophy - - - - - 498

PAGE

BADER, F., and ISAACSON, C.: Bilateral malignant cystosarcoma phyllodes - - - - - 519
BAKER, A. H.: Developmental mesenteric cysts - 534
— — Diverticulum of the renal pelvis - - - 339
BARLOW, D.: Problems of achalasia - - - 642
BARNARD, C. N., MCKENZIE, M. B., and SCHRIRE, V.: Surgical approach to mitral insufficiency 655
— — SWANEPOEL, A., MCKENZIE, M. B., and PHILLIPS, W. L.: Left atrial myxoma - 73
BARON, D. N.: Magnesium deficiency after gastrointestinal surgery and loss of secretions - 344
BASTABLE, J. R. G., and HUDDY, P. E.: Retroanastomotic hernia - - - - - - - 183
BEATTIE, W. M., OLDHAM, J. B., and ROSS, J. A.: Superior thyroid arteriovenous aneurysm - 456
BEILBY, J. O. W., and THOMPSON, R. E. M.: Antisepsis of surgeons' hands - - - - - 598
Bezoar, multiple intussusception and intestinal perforation due to - - - - - - - - 222
BHAGWATI, S. N., and MCKISSOCK, W.: Spinal-cord compression in Hodgkin's disease - - 672
Bilateral malignant cystosarcoma phyllodes - - 519
— tubular adenoma of the testis - - - - 152
Bile, lime-water - - - - - - - - 201
— peritonitis - - - - - - - - - 166
Bile-duct, common, spontaneous perforation of - 532
Biliary tract, extrahepatic, epicholedochal venous plexus as means of identifying common duct during operations on - - - - - - 489
BLACKBURN, G., and SALMON, L. F. W.: Cord movements after thyroidectomy - - - - - 371
Bladder, metastasis to, from carcinoma of kidney - 420
BLANDY, J. P.: Neonatal intestinal obstruction from a congenital hole in mesentery - - - 133
— — *See* LYTTON, B., jt. auth.
Blood-coagulation, changes in, due to perfusion for cardiac surgery - - - - - - - 272
Blood-supply to lower half of body, subclavian artery as means of - - - - - - - 574
BLOOR, K., and ORR, W. MCN.: A case of hæmorrhage from varices in the small intestine due to portal hypertension - - - - - - 423
Bone and muscle, studies on vascular connexions between periosteum - - - - - - 324
BONI, V.: *See* CROCK, H. V., jt. auth.
BORRIE, J.: Duplication of the œsophagus - - 611
BRACEY, D. W.: Complete rupture of the pancreas 575
Brachial plexus anæsthesia - - - - - - 58
BRAITHWAITE, F.: *See* LEAMING, D. B., jt. auth.
Bronchus, giant adenoma of - - - - - - 506
BROWN, N. M.: *See* ESTRADA, R. L., jt. auth.
Bruising of the third cranial nerve and the pathogenesis of midbrain hæmorrhage - - 62
BUNTING, D. H.: *See* FOX, M., jt. auth.
BURKITT, D.: Transposition of the scrotum and penis - - - - - - - - - 460
BURWELL, R. G.: *See* SMIDDY, F. G., jt. auth.

CALNE, R. Y.: Observations on renal homotransplantation - - - - - - - - 384
CALVERT, D. G., and MEDHURST, G. A.: Fistula formation between the duodenum and colon 136
Carcinoma, gastric, following gastro-enterostomy and partial gastrectomy - - - - - 512
— Hürthle-cell, of thyroid - - - - - - 667
— of hypopharynx and cervical œsophagus, pharyngogastric anastomosis after œsophagopharyngectomy for - - - - - - 193
— kidney, metastasis to bladder from - - - 420
— large bowel by exfoliative cytology, diagnosis of 353

PAGE

Carcinoma of prostate with vertebral metastasis, chordoma of third lumbar vertebra simulating 162
— secondary, presenting as ulcerating tumour of rectum - - - - - - - - 50
— squamous, arising in anal fistula - - - 224
— urethral, following urethroplasty - - - 508
Cardiac surgery, changes in blood-coagulation due to perfusion for - - - - - - 272
Cardiospasm - - - - - - - - 619
Cavernous transformation of the portal vein - - 190
Central nervous system, intracranial meningiomata associated with other tumours involving - 373
Cervical œsophagus, pharyngogastric anastomosis after œsophago-pharyngectomy for carcinoma of hypopharynx and - - - - - - 193
Changes in blood-coagulation due to perfusion for cardiac surgery - - - - - - - 272
Chest wall, rheumatoid nodule of, simulating tumour - - - - - - - - 462
Cholangio-hepatitis, liver fluke infestation and - 404
Cholecystitis, chronic follicular - - - - 205
Cholelithiasis associated with congenital malformation of the cystic duct in a young child - - 78
Chondrosarcoma of fifth metatarsal - - - 337
Chordoma of the third lumbar vertebra simulating carcinoma of the prostate with vertebral metastasis - - - - - - - - 162
Chronic follicular cholecystitis - - - - 205
Chylothorax, idiopathic - - - - - 653
CLAIN, A.: *See* ABEL, A. L., jt. auth.
CLIFFORD, P.: Malignant disease of nose and nasal sinuses in East Africa - - - - - 15
Clinical and experimental study of functional paralysis of the facial nerve following conservative parotidectomy - - - - - 435
Clinics, visits to - - - - - - - - 113
Closed renal injury - - - - - - - 240
Coarctation of the aorta proximal to both subclavian arteries producing reversible papillœdema - 525
COETZEE, T., and PHILLIPS, W. R.: Torsion of a myomatous uterus incarcerated in an umbilical hernia - - - - - - - 342
Colon, diagnosis and treatment of polyps of rectum and - - - - - - - - - 117
— fistula formation between duodenum and - - 136
— spontaneous perforation of normal pelvic - - 126
Common bile-duct in infancy, spontaneous perforation of - - - - - - - - 532
— duct, epicholedochal venous plexus as means of identifying, during operations on extrahepatic biliary tract - - - - - - 489
Comparison of tensile strengths of upper abdominal midline and paramedian incisions in rabbits 96
Complete rupture of the pancreas - - - 575
Complications of operations on abdominal aorta below renal arteries - - - - - - 530
Compression, spinal cord, in Hodgkin's disease - 672
CONEN, P. E.: *See* FIELD, P., jt. auth.
— — *See* WALKER, G. R., jt. auth.
Congenital hole in mesentery, neonatal intestinal obstruction from - - - - - - 133
— malformation of cystic duct in young child, cholelithiasis associated with - - - 78
Conservative parotidectomy, functional paralysis of facial nerve following - - - - 435
— renal surgery—an anatomical basis - - - 1
— surgery in renal tuberculosis - - - - 415
Cord movements after thyroidectomy - - - 371
CORNES, J. S., and THOMPSON, H. R.: Secondary carcinomas presenting as ulcerating tumours of the rectum - - - - - - - - 50
COTTON, L. T.: Varicose veins - - - - - 589
COX, J. S. T.: Submucosal ileal granuloma with eosinophilic infiltration and intussusception 149

PAGE

Cranial nerve, third, bruising of, and pathogenesis of midbrain hæmorrhage - - - - - 62
CROCK, H. V., and BONI, V.: The management of orthopædic problems in hæmophiliacs - 8
CRONIN, K.: *See* ELLIS, H., jt. auth.
CRYMBLE, B.: Stab wounds of the heart - - 651
CURETON, R. J. R., and NEWCOMBE, J. F.: Multilocular cyst of the gall-bladder - - - 577
Cutaneous horn occurring in thigh - - - 572
Cystic duct in young child, cholelithiasis associated with congenital malformation of - - - 78
Cystosarcoma phyllodes, bilateral malignant - - 519
Cysts, developmental mesenteric - - - - 534
— of liver, solitary non-parasitic - - - - 457
— multilocular, of gall-bladder - - - - 577
— traumatic perinephric ('pseudohydronephrosis') 315

D'ABREU, A. L., ALDRIDGE, A. G. V., ASTLEY, R., and JONES, M. A. C.: Coarctation of the aorta proximal to both subclavian arteries producing reversible papillœdema - - - 525
Defects in immobile skin in rabbits, healing of - 557
— venous, replacement of - - - - - - 677
Deficiency, magnesium, after gastro-intestinal surgery and loss of secretions - - - - 344
— nutritional, after gastrectomy in rat - - - 81
DE JODE, L. R.: Gastric carcinoma following gastroenterostomy and partial gastrectomy - - 512
Delayed afferent loop obstruction following partial gastrectomy - - - - - - - 555
Developmental mesenteric cysts - - - - 534
Diagnosis of carcinoma of the large bowel by exfoliative cytology - - - - - - 353
— and treatment of polyps of the rectum and colon 117
Diaphragm, inferior vena caval opening in - - 86
Difficulties and early complications of operations on abdominal aorta below the renal arteries - 530
Diverticulum, duodenal, containing a stone, complicated by perforation - - - - - - 636
— Meckel's - - - - - - - - 392
— of the renal pelvis - - - - - - - 339
Dogs, effect of antihistamines on antral phase of gastric acid secretion in - - - - - 683
— hepatic vein sphincter mechanism in - - 218
— spleno-pulmonary parenchymatous anastomosis in reduction of portal hypertension in - - 440
DORAN, F. S. A., GIBBINS, R. E., and WHITEHEAD, R.: A report on 313 inguinal herniæ repaired with nylon nets - - - - - - - 430
DOWSE, J. L. A.: Meckel's diverticulum - - 392
Drugs, effect of, upon experimental pancreatitis in rat - - - - - - - - - 446
Duodenal diverticulum containing a stone, complicated by perforation - - - - - - 636
Duodenum and colon, fistula formation between - 136
Duplication of the œsophagus - - - - 611

EAST AFRICA, malignant disease of nasal sinuses and nose in - - - - - - - 15
Effect of acute uræmia upon the survival of skin homografts - - - - - - - - 328
— of antihistamines on the antral phase of gastric acid secretion in dogs - - - - - 683
— of drugs upon experimental pancreatitis in the rat 446
— of human tissues on the tensile strength of implanted nylon sutures - - - - - - - 528
ELLIS, H., and CRONIN, K.: Bile peritonitis - - 166
Embolectomy, anterior tibial syndrome after - - 346
Embolism, pulmonary, venous thrombosis and - 475
Empyema, perforated, of gall-bladder in infant - 686
Endothelial growth in nylon vascular grafts - - 212
Enterolith ileus - - - - - - - - 143
Eosinophilic infiltration and intussusception, submucosal ileal granuloma with - - - 149

PAGE

Epicholedochal venous plexus and its importance as a means of identifying the common duct during operations on the extrahepatic biliary tract - - - - - - - - - 489
Epididymitis, tuberculous - - - - - - 663
Epigastric incisional hernia, repair of - - - 514
Erosion of stomach and hæmatemesis due to pancreatitis - - - - - - - 454
ESTRADA, R. L., BROWN, N. M., and JAMES, C. E.: Chronic follicular cholecystitis - - - 205
Exfoliative cytology, diagnosis of carcinoma of large bowel by - - - - - - - - 353
Experimental and clinical investigation of a new hæmostatic absorbable gauze - - - 270
— gastric ulcers, healing of - - - - - 564
— pancreatitis in rat, effect of drugs upon - - 446
Experimental Surgery:—
Antibody formation by the greater omentum - 89
A clinical and experimental study of functional paralysis of the facial nerve following conservative parotidectomy - - - - - 435
Comparison of tensile strengths of upper abdominal midline and paramedian incisions in rabbits - - - - - - - - 96
Effect of acute uræmia upon the survival of skin homografts - - - - - - 328
Effect of the antihistamines on the antral phase of gastric acid secretion in dogs - - - 683
The effect of drugs upon experimental pancreatitis in the rat - - - - - 446
Endothelial growth in nylon vascular grafts - 212
The healing of defects in immobile skin in rabbits - - - - - - - - 557
The healing of experimental gastric ulcers - 564
Hepatic vein sphincter mechanism in the dog 218
The inferior vena caval opening in the diaphragm - - - - - - - - 86
Replacement of venous defects - - - 677
The role of spleno-pulmonary parenchymatous anastomosis in the reduction of portal hypertension in dogs - - - - - - - 440
Studies on the vascular connexions between periosteum, bone, and muscle - - - 324
The syndrome of nutritional deficiency after gastrectomy in the rat - - - - - 81
Extra-adrenal neuroblastoma - - - - - 424
Extrahepatic biliary tract, epicholedochal venous plexus as means of identifying common duct during operations on - - - - - - 489

FACIAL nerve, functional paralysis of, following conservative parotidectomy - - - 435
FAIRGRIEVE, J.: *See* GRESHAM, G. A., jt. auth.
FANG, H. S. Y.: *See* HODGSON, A. R., jt. auth.
Female urethra, papillary adenocarcinoma of - - 151
Fibromatosis, peritoneal, presenting as acute abdominal emergency - - - - - 161
FIDDIAN, R. V.: Duodenal diverticulum containing a stone, complicated by perforation - - 636
— — and PARRISH, J. A.: Gastric lipomata - - 98
FIELD, P.: *See* WALKER, G. R., jt. auth.
— — and CONEN, P. E.: Spleno-pulmonary parenchymatous anastomosis in the reduction of portal hypertension in dogs - - 440
Fifth metatarsal, chondrosarcoma of - - - 337
FINCH, SIR ERNEST: In Memoriam - - - 473
Fistula, anal, squamous carcinoma arising in - - 224
— formation between the duodenum and colon - 136
— uterovesical, unusual case of - - - - - 69
Follicular cholecystitis, chronic - - - - - 205
FOREMAN, J. M.: Mandibulectomy for adamantinoma - - - - - - - - 522
FOX, M., and BUNTING, D. H.: Brachial plexus anæsthesia—an aid to the casualty surgeon - 58

PAGE

Functional paralysis of facial nerve following conservative parotidectomy - - - - - 435
FUNG, J.: Liver infestation and cholangio-hepatitis - 404
Fusion, anterior spinal - - - - - - 172

GALLAGHER, N.: *See* SEVITT, S., jt. auth.
Gall-bladder, multilocular cyst of - - 577
— perforated empyema of, in infant - - - 686
Gangrene, testicular, incarcerated inguinal hernia in infancy with - - - - - - - - 210
Gastrectomy, partial, delayed afferent loop obstruction following - - - - - - - - 555
— — gastric carcinoma following gastro-enterostomy and - - - - - - - 512
— in rat, nutritional deficiency after - - - 81
Gastric acid secretion in dogs, effect of antihistamines on antral phase of - - - 683
— carcinoma following gastro-enterostomy and partial gastrectomy - - - - - 512
— lipomata - - - - - - - - 98
— ulcers, experimental, healing of - - - 564
Gastro-enterostomy and partial gastrectomy, gastric carcinoma following - - - - - - 512
Gastro-intestinal surgery and loss of secretions, magnesium deficiency after - - - 344
Gastro-jejunal reticulum-cell sarcoma, perforating - 333
Gauze, new hæmostatic absorbable, experimental and clinical investigation of - - - 270
Giant adenoma of bronchus - - - - - - 506
GIBBINS, R. E.: *See* DORAN, F. S. A., jt. auth.
Glomus tumour of the stomach - - - - - 145
Goitre, toxic, results of surgery in treatment of - 291
GOODALL, P., SPRIGGS, A. I., and WELLS, F. R.: Malignant melanoma with melanosis and melanuria, and with pigmented monocytes and tumour cells in the blood - - - 549
GORDON-TAYLOR, SIR GORDON: In Memoriam - 233
GOUGH, M. H.: Multiple intussusception and intestinal perforation due to a bezoar - - 222
GOW, J. G.. *See* ROSS, J. C., jt. auth.
Grafts, nylon vascular, endothelial growth in - - 212
Granuloma, pseudo-epitheliomatous - - - 53
— submucosal ileal, with eosinophilic infiltration and intussusception - - - - - - 149
GRAY, J. G.: *See* WALKER, F. C., jt. auth.
Greater omentum, antibody formation by - - 89
GREIG, G. W. V., and STINSON, R.: Solitary non-parasitic cysts of the liver - - - - - 457
GRESHAM, G. A., and FAIRGRIEVE, J.: True hermaphroditism - - - - - - 235
Growth, endothelial, in nylon vascular grafts - - 212

HAAS, L., and JACKSON, A. D. M.: Wilms' tumour: lobectomy for pulmonary metastasis 516
Hæmatemesis, erosion of stomach and, due to pancreatitis - - - - - - - 454
Hæmophiliacs, management of orthopædic problems in - - - - - - - - - 8
Hæmorrhage from varices in the small intestine due to portal hypertension - - - - - 423
— midbrain, bruising of third cranial nerve and pathogenesis of - - - - - - - 62
Hæmostatic absorbable gauze, experimental and clinical investigation of new - - - - 270
HANCOCK, D. M.: Peptic ulcer as encountered in a surgical unit in South India - - - - 128
Hands, surgeons', antisepsis of - - - - 598
— treatment of - - - - - - - - 247
HANLEY, H. G.: Conservative surgery in renal tuberculosis - - - - - - - 415
Head injuries, seat of unconsciousness in - - 400
Healing of defects in immobile skin in rabbits - - 557
— experimental gastric ulcers - - - - 564
Heart, stab wounds of - - - - - - - 651

PAGE

HENDERSON, R. J.: Post-operative sepsis - - 362
Hepatic vein sphincter mechanism in the dog - 218
Hermaphroditism, true - - - - - - 235
Herniæ, epigastric incisional, repair of - - - 514
— incarcerated inguinal, in infancy, with testicular gangrene - - - - - - - - 210
— incisional, surgical treatment of, using stainless steel wire - - - - - - - - 42
— inguinal, repaired with nylon nets - - - 430
— interstitial, presenting as Spigelian - - - 60
— retro-anastomotic - - - - - - - 183
— umbilical, torsion of myomatous uterus incarcerated in - - - - - - - - 342
HILL, C. A. ST.: *See* ROSS, J. C., jt. auth.
Hodgkin's disease, spinal cord compression in - 672
HODGKINSON, A.: *See* ANDERSON, C. K., jt. auth.
HODGSON, A. R., STOCK, F. E., FANG, H. S. Y., and ONG, G. B.: Anterior spinal fusion - - 172
HOLMES, P. E. B.: *See* LEGER, L., jt. auth.
Homografts, skin, effect of acute uræmia upon survival of - - - - - - - - 328
Homotransplantation, renal - - - - - - 384
HOPE-STONE, H. F.: Extra-adrenal neuroblastoma - 424
Horn, cutaneous, occurring in thigh - - - 572
HUDDY, P. E.: *See* BASTABLE, J. R. G., jt. auth.
HUESTON, J. T.: *See* MACCALLUM, SIR PETER, jt. auth.
Human tissues, effect of, on tensile strength of implanted nylon sutures - - - - - 528
Hürthle-cell carcinoma of the thyroid - - - 667
Hypertension, portal, hæmorrhage from varices in small intestine due to - - - - - 423
Hypopharynx and cervical œsophagus, pharyngogastric anastomosis after œsophago-pharyngectomy for carcinoma of - - - - - 193
Hypothermia, induced, supratentorial intracranial meningiomas operated upon with and without - - - - - - - - - 155

IDIOPATHIC chylothorax - - - - - 653
Ileal granuloma, submucosal, with eosinophilic infiltration and intussusception - - 149
Ileus, enterolith - - - - - - - - 143
Immobile skin in rabbits, healing of defects in - 557
Implanted nylon sutures, effect of human tissues on tensile strength - - - - - - - 528
Incarcerated inguinal hernia in infancy with testicular gangrene - - - - - - 210
Incisional hernia, epigastric, repair of - - - 514
— — surgical treatment of, using stainless steel wire - - - - - - - - 42
Infancy, incarcerated inguinal hernia with testicular gangrene in - - - - - - - 210
— peptic ulceration in - - - - - - 140
— perforated empyema of gall-bladder in - - 686
— spontaneous perforation of common bile-duct in 532
Inferior vena caval opening in diaphragm - - 86
Infestation, liver-fluke, and cholangio-hepatitis - 404
Inguinal hernia, incarcerated, in infancy, with testicular gangrene - - - - - - 210
— — repaired with nylon nets, reports on - 313, 430
— head, seat of unconsciousness in - - - 400
In Memoriam:—
Sir Ernest Finch - - - - - - 473
Sir Gordon Gordon-Taylor - - - - 233
Geoffrey Jefferson - - - - - 585
Insufficiency, mitral, surgical approach to - - 655
Interstitial presenting as Spigelian hernia - - 60
Intestinal obstruction, neonatal, from congenital hole in mesentery - - - - - - 133
— perforation, multiple intussusception and, due to a bezoar - - - - - - - 222

PAGE

Intestine, small, hæmorrhage from varices in, due to portal hypertension - - - - - - 423
— — megaloblastic anæmia following operations on - - - - - - - - 608
— — primary volvulus of, in adult - - - 225
Intracranial meningiomata associated with other tumours involving the central nervous system - - - - - - - - - 373
— — supratentorial, operated upon with and without induced hypothermia - - - 155
Intussusception in Africans in Natal, pattern of - 296
— multiple, and intestinal perforation due to a bezoar - - - - - - - - 222
— submucosal ileal granuloma with eosinophilic infiltration and - - - - - - - 149
ISAACSON, C.: *See* BADER, E., jt. auth.

JACKSON, A. D. M.: *See* HAAS, L., jt. auth.
JAMES, C. E.: *See* ESTRADA, R. L., jt. auth.
JANTET, G. H., and ROB, C.: An experimental and clinical investigation of a new hæmostatic absorbable gauze - - - - - - - 270
JEFFERSON, GEOFFREY: In Memoriam - - - 585
JOHN, H. T., SHEPHERD, R. C., and WARREN, R.: Replacement of venous defects - - - - 677
JOHNSON, N.: Delayed afferent loop obstruction following partial gastrectomy - - - - 555
JOHNSTON, I. D. A., NEVIN, H. O., and WELBOURN, R. B.: Nutritional deficiency after gastrectomy in the rat - - - - - - - - 81
JOHNSTON, J. H.: Spontaneous perforation of the common bile-duct in infancy - - - 532
JONES, M. A. C.: *See* D'ABREU, A. L., jt. auth.
JONES, P., and WILLIAMS, A.: A case of multicentric melanotic adamantinoma - - - - 282
JONES, P. F.: The diagnosis and treatment of polyps of the rectum and colon - - - 117
JONES, R. B.: Chordoma of the third lumbar vertebra simulating carcinoma of the prostate with vertebral metastasis - - - - - - 162
JOSEPH, J., and TOWNSEND, F. JANE: The healing of defects in immobile skin in rabbits - - 557

KARK, A. E., and RUNDLE, W. J.: The pattern of intussusception in Africans in Natal - - 296
KAY, A. W.: *See* PAYNE, R. A., jt. auth.
KERR, G.: *See* WALKER, W. F., jt. auth.
Kidney, metastasis to bladder from carcinoma of - 420
— movable - - - - - - - - - 319
KINMONTH, J. B.: *See* ROTHNIE, N. G., jt. auth.
KIRKHAM, C. S.: Spontaneous perforation of the normal pelvic colon - - - - - - 126
KIRKHAM, N. F.: Urethral carcinoma following urethroplasty - - - - - - - - 508

LAMB, D. C.: *See* AINLEY, N. J., jt. auth.
LANGE, M. J.: The preparation for and the results of surgery in myasthenia gravis - 285
Large bowel, diagnosis of carcinoma of, by exfoliative cytology - - - - - - - 353
LAWRANCE, K.: Idiopathic chylothorax - - - 653
LEAMING, D. B., WALDER, D. N., and BRAITHWAITE, F.: The treatment of hands - - - - 247
LEE, T. C.: *See* ONG, G. B., jt. auth.
Left atrial myxoma - - - - - - - - 73
LEGER, L., and HOLMES, P. E. B.: Cavernous transformation of portal vein - - - - - 190
LE ROUX, B. T., and WRIGHT, J. T.: Cardiospasm - 619
LEWIS, C. D.: A subclavian artery as the means of blood-supply to the lower half of the body - 574
LEWIS, G., PRATT, D., and SMIDDY, F. G.: Peptic ulceration in infancy - - - - - - 140
Lime-water bile - - - - - - - - - 201
Lipomata, gastric - - - - - - - - 98

PAGE

Liver fluke infestation and cholangio-hepatitis - 404
— solitary non-parasitic cysts of - - - - 457
Lobectomy for pulmonary metastasis: Wilms' tumour - - - - - - - - 516
LOEWENTHAL, J.: *See* MACKENZIE, D. C., jt. auth.
Loop obstruction, delayed afferent, following partial gastrectomy - - - - - - - 555
Loss of secretions, magnesium deficiency after gastro-intestinal surgery and - - - 344
LOUGHRIDGE, J. S., NEILL, D. W., and WILLIS, J.: Zollinger-Ellison syndrome - - - 158
Lower half of body, subclavian artery as means of blood-supply to - - - - - - 574
Lumbar vertebra, chordoma of third, simulating carcinoma of prostate with vertebral metastasis - - - - - - - - - 162
Lymphosarcoma, primary, of thyroid - - - 541
LYTTON, B., and BLANDY, J. P.: Anterior tibial syndrome after embolectomy - - - - 346

MCARTHUR, J.: Pyelo-ureteritis cystica - - 689
MACCALLUM, SIR PETER, and HUESTON, J. T.: Pseudo-epitheliomatous granuloma - - 53
MACDONALD, J. S.: *See* WALKER, W. F., jt. auth.
MCKENNA, K. P.: *See* OPIT, L. J., jt. auth.
MACKENZIE, D. C., and LOEWENTHAL, J.: Endothelial growth in nylon vascular grafts - - - 212
MCKENZIE, M. B.: *See* BARNARD, C. N., jt. auth.
MCKISSOCK, W.: *See* BHAGWATI, S. N., jt. auth.
— — and TAYLOR, J. C.: A comparison of supratentorial intracranial meningiomas operated upon with and without induced hypothermia 155
MAGELL, J.: *See* STURDY, D. E., jt. auth.
Magnesium deficiency after gastro-intestinal surgery and loss of secretions - - - - - - 344
MAGRI, J.: An unusual case of uterovesical fistula - 69
Malformation, congenital, of cystic duct in young child, cholelithiasis associated with - - 78
Malignant cystosarcoma phyllodes, bilateral - - 519
— disease of the nose and nasal sinuses in East Africa - - - - - - - - 15
— melanoma, primary, of œsophagus - - - 461
— — with melanosis and melanuria, and with pigmented monocytes and tumour cells in the blood - - - - - - - 549
Management of orthopædic problems in hæmophiliacs - - - - - - - - 8
Mandibulectomy for adamantinoma - - - - 522
MARCUS, R., and WATT, J.: Hürthle-cell carcinoma of the thyroid - - - - - - - 667
MARTIN, P.: Some difficulties and early complications of operations on the abdominal aorta below the renal arteries - - - - - 530
Meckel's diverticulum - - - - - - - - 392
MEDHURST, G. A.: *See* CALVERT, D. G., jt. auth.
Megaloblastic anæmia following operations on small intestine - - - - - - - - - 608
Melanoma, malignant, with melanosis, melanuria, pigmented monocytes, and tumour cells in blood - - - - - - - - - 549
— primary malignant, of œsophagus - - - 461
Melanosis, melanuria, pigmented monocytes, and tumour cells in blood, malignant melanoma with - - - - - - - - - - 549
Melanotic adamantinoma, multicentric - - - 282
Melanuria, melanosis, pigmented monocytes, and tumour cells in blood, malignant melanoma with - - - - - - - - - - 549
Meningiomata, intracranial, associated with other tumours involving the central nervous system 373
— supratentorial intracranial, operated upon with and without induced hypothermia - - 155
Mesenteric adenitis, non-specific - - - - 178
— cysts, developmental - - - - - - 534

PAGE

Mesentery, neonatal intestinal obstruction from congenital hole in - - - - - - 133
Metastasis to the bladder from carcinoma of the kidney - - - - - - - - - 420
— pulmonary, lobectomy for: Wilms' tumour - 516
— vertebral, chordoma of third lumbar vertebra simulating carcinoma of prostate with - - 162
Metastatic renal tumours - - - - - - 310
Metatarsal, fifth, chondrosarcoma of - - - 337
METCALFE, W. J.: Comparison of tensile strengths of upper abdominal midline and paramedian incisions in rabbits - - - - - - 96
— — and SCLARE, G.: Primary lymphosarcoma of the thyroid - - - - - - - 541
Midbrain hæmorrhage, bruising of third cranial nerve and pathogenesis of - - - - - 62
MILLER, R. W. S.: *See* ALLAN, W. S. A., jt. auth.
MILLIKEN, J. C.: Squamous carcinoma arising in an anal fistula - - - - - - - 224
MINWALLA, S. P., and PARRY, W. R.: A case of primary malignant melanoma of the œsophagus - - - - - - - - - 461
Mitral insufficiency, surgical approach to - - 655
MOFFATT, W.: *See* PATEY, D. H., jt. auth.
MOLONEY, G. E.: The effect of human tissues on the tensile strength of implanted nylon sutures - - - - - - - - - 528
MOORE, J. M.: Erosion of stomach and hæmatemesis due to pancreatitis - - - - - - 454
Morbidity of subtotal thyroidectomy - - - 25
Movable kidney syndrome - - - - - - 319
Multicentric melanotic adamantinoma - - - 282
Multilocular cyst of the gall-bladder - - - 577
Multiple intussusception and intestinal perforation due to a bezoar - - - - - - - 222
Muscle, studies on vascular connexions between periosteum, bone, and - - - - - 324
Myasthenia gravis, preparation for and results of surgery in - - - - - - - - 285
Myomatous uterus incarcerated in an umbilical hernia, torsion of - - - - - - 342
Myxoma, left atrial - - - - - - - - 73

NAIRN, D. E.: *See* OPIT, L. J., jt. auth.
NAMBIAR, K. C.: *See* SARMA, K., jt. auth.
Nasal sinuses and nose in East Africa, malignant disease of - - - - - - - - - 15
Natal, pattern of intussusception in Africans in - 296
NAYLOR, F. D.: *See* PAYNE, R. A., jt. auth.
NEILL, D. W.: *See* LOUGHRIDGE, J. S., jt. auth.
Neonatal intestinal obstruction from a congenital hole in the mesentery - - - - - 133
Neuroblastoma, extra-adrenal - - - - - 424
NEVIN, H. O.: *See* JOHNSTON, I. D. A., jt. auth.
NEWCOMBE, J. F.: *See* CURETON, R. J. R., jt. auth.
NOLAN, B., ROSS, J. A., and SAMUEL, E.: Lime-water bile - - - - - - - - - 201
Non-parasitic solitary cysts of liver - - - 457
Non-specific mesenteric adenitis - - - - 178
NORMAN, A. G.: *See* ROTHNIE, N. G., jt. auth.
Nose and nasal sinuses in East Africa, malignant disease of - - - - - - - - - 15
Nutritional deficiency after gastrectomy in rat - 81
Nylon nets, report on 313 inguinal herniæ repaired with - - - - - - - - - 430
— sutures, implanted, effect of human tissues on tensile strength of - - - - - - 528
— vascular grafts, endothelial growth in - - 212

OAKLAND, D. J.: The diagnosis of carcinoma of the large bowel by exfoliative cytology - 353
OATES, G. D.: Perforated empyema of the gall-bladder in an infant - - - - - - 686
Observations on renal homotransplantation - - 384

PAGE

Obstruction, delayed afferent loop, following partial gastrectomy - - - - - - - 555
— of popliteal artery by synovial cyst - - - 221
O'CONNELL, J. E. A.: Intracranial meningiomata associated with other tumours involving the central nervous system - - - - - 373
Œsophago-pharyngectomy for carcinoma of hypopharynx and cervical œsophagus, pharyngo-gastric anastomosis after - - - - 193
Œsophagus, cervical, pharyngogastric anastomosis after œsophago-pharyngectomy for carcinoma of hypopharynx and - - - - 193
— duplication of - - - - - - - 611
— primary malignant melanoma of - - - 461
— spontaneous rupture of middle third of - - 633
OLDHAM, J. B.: *See* BEATTIE, W. M., jt. auth.
ONG, G. B.: *See* HODGSON, A. R., jt. auth.
— — and LEE, T. C.: Pharyngogastric anastomosis after œsophago-pharyngectomy for carcinoma of the hypopharynx and cervical œsophagus - 193
Operations on abdominal aorta below renal arteries, complications of - - - - - - 530
— extrahepatic biliary tract, epicholedochal venous plexus as means of identifying common duct during - - - - - - - - 489
— small intestine, megaloblastic anæmia following - 608
OPIT, L. J., MCKENNA, K. P., and NAIRN, D. E.: Closed renal injury - - - - - - 240
ORR, W. MC. N.: *See* BLOOR, K., jt. auth.
Orthopædic problems in hæmophiliacs, management of - - - - - - - - 8
Osteodystrophy, azotæmic renal - - - - 498

PAINTER, N. S.: The results of surgery in the treatment of toxic goitre - - - - 291
Pancreas, complete rupture of - - - - - 575
Pancreatitis, erosion of stomach and hæmatemesis due to - - - - - - - - 454
— experimental, in rat, effect of drugs upon - - 446
Papillary adenocarcinoma of the female urethra - 151
Papilloedema, reversible, coarctation of the aorta proximal to both subclavian arteries producing - - - - - - - - - 525
Paralysis, functional, of facial nerve following conservative parotidectomy - - - - 435
Paramedian incisions in rabbits, comparison of tensile strengths of upper abdominal midline and - - - - - - - - - 96
Parotidectomy, conservative, functional paralysis of facial nerve following - - - - - 435
PARRISH, J. A.: *See* FIDDIAN, R. V., jt. auth.
PARRY, W. R.: *See* MINWALLA, S. P., jt. auth.
PARSONS, F. M.: *See* SMIDDY, F. G., jt. auth.
Partial gastrectomy, delayed afferent loop obstruction following - - - - - - - 555
— — gastric carcinoma following gastro-enterostomy and - - - - - - - 512
PATEY, D. H., and MOFFATT, W.: A clinical and experimental study of functional paralysis of the facial nerve following conservative parotidectomy - - - - - - - 435
Pathogenesis of midbrain hæmorrhage, bruising of third cranial nerve and - - - - - 62
Pattern of intussusception in Africans in Natal - 296
PAYNE, R. A.: Metastatic renal tumours - - 310
— — NAYLOR, F. D., and KAY, A. W.: The effect of the antihistamines on the antral phase of gastric acid secretion in dogs - - 683
Pelvic colon, spontaneous perforation of normal - 126
Penis, transposition of scrotum and - - - 460
— unusual case of Vincent's infection of - - 340
Peptic ulcer as encountered in a surgical unit in South India - - - - - - - 128
— ulceration in infancy - - - - - - 140

PAGE

Perforated empyema of the gall-bladder in an infant 686
Perforating gastro-jejunal reticulum-cell sarcoma - 333
Perforation, duodenal diverticulum containing a stone, complicated by - - - - - 636
— spontaneous, of common bile-duct in infancy - 532
— — normal pelvic colon - - - - - - 126
Perfusion for cardiac surgery, changes in blood-coagulation due to - - - - - - - 272
Perinephric cyst, traumatic ('pseudohydronephrosis') - - - - - - - - 315
Periosteum, bone, and muscle, studies on vascular connexions between - - - - - - 324
Peritoneal fibromatosis presenting as an acute abdominal emergency - - - - - 161
Peritonitis, bile - - - - - - - - - 166
Pharyngogastric anastomosis after œsophago-pharyngectomy for carcinoma of the hypopharynx and cervical œsophagus - - - 193
PHILLIPS, W. L.: *See* BARNARD, C. N., jt. auth.
PHILLIPS, W. R.: *See* COETZEE, T., jt. auth.
PICKARD, C.: *See* WALKER, W. F., jt. auth.
Pigmented monocytes and tumour cells in blood, malignant melanoma with melanosis, melanuria, and - - - - - - - - - 549
Polyps of rectum and colon, diagnosis and treatment of - - - - - - - - - 117
Popliteal artery, obstruction of, by synovial cyst - 221
Portal hypertension in dogs, spleno-pulmonary parenchymatous anastomosis in reduction of 440
— — hæmorrhage from varices in small intestine due to - - - - - - - - - 423
— vein, cavernous transformation of - - - 190
Post-operative sepsis - - - - - - - 362
POWLEY, P. H.: Sarcoma of the urachus - - 649
PRATT, D.: *See* LEWIS, G., jt. auth.
Preparation for and the results of surgery in myasthenia gravis - - - - - - 285
Primary lymphosarcoma of the thyroid - - - 541
— malignant melanoma of the œsophagus - - 461
— volvulus of the small intestine in an adult - 225
Problems of achalasia - - - - - - - 642
Professorial surgical clinical unit at St. Bartholomew's Hospital - - - - - 113
Prostate, chordoma of third lumbar vertebra simulating carcinoma of, with vertebral metastasis - - - - - - - - 162
Pseudo-epitheliomatous granuloma - - - - 53
'Pseudohydronephrosis', traumatic perinephric cyst 315
Pulmonary embolism, venous thrombosis and - 475
— metastasis, lobectomy for: Wilms' tumour - 516
Pyelo-ureteritis cystica - - - - - - 689
PYRAH, L. N.: *See* ANDERSON, C. K., jt. auth.

RABBITS, comparison of tensile strengths of upper abdominal midline and paramedian incisions in - - - - - - - - 96
— healing of defects in immobile skin in - - 557
Rare Cases:—
Anterior tibial syndrome after embolectomy - 346
A case of aneurysm of the renal artery - - 102
A case of primary malignant melanoma of the œsophagus - - - - - - - - 461
Chrondrosarcoma of the fifth metatarsal - - 337
Complete rupture of the pancreas - - - 575
A cutaneous horn occurring in the thigh - - 572
Diverticulum of the renal pelvis - - - 339
Erosion of stomach and hæmatemesis due to pancreatitis - - - - - - - - 464
Gastric lipomata - - - - - - - - 98
Magnesium deficiency after gastro-intestinal surgery and loss of secretions - - - 344
Multilocular cyst of the gall-bladder - - 577
Multiple intussusception and intestinal perforation due to a bezoar - - - - - - 222

PAGE

Rare Cases, *continued*
Obstruction of popliteal artery by synovial cyst - 221
Perforated empyema of the gall-bladder in an infant - 686
Perforating gastro-jejunal reticulum-cell sarcoma - 333
Primary volvulus of the small intestine in an adult - 225
Pyelo-ureteritis cystica - 689
Rheumatoid nodule of the chest wall simulating a tumour - 462
Solitary non-parasitic cysts of the liver - 457
Squamous carcinoma arising in an anal fistula - 224
A subclavian artery as the means of blood-supply to the lower half of the body - 574
Superior thyroid arteriovenous aneurysm - 456
Torsion of a myomatous uterus incarcerated in an umbilical hernia - 342
Transposition of the scrotum and penis - 460
An unusual case of Vincent's infection of the penis - 340
Rat, effect of drugs upon experimental pancreatitis in - 446
— nutritional deficiency after gastrectomy in - 81
Rectum and colon, diagnosis and treatment of polyps of - 117
— secondary carcinomas presenting as ulcerating tumours of - 50
Renal artery, aneurysm of - 102
— — complications of operations on abdominal aorta below - 530
— homotransplantation, observations on - 384
— injury, closed - 240
— osteodystrophy, azotæmic - 498
— pelvis, diverticulum of - 339
— surgery, conservative—an anatomical basis - 1
— tuberculosis, conservative surgery in - 415
— tumours, metastatic - 310
Repair of epigastric incisional hernia - 514
Replacement of venous defects - 677
Report on 313 inguinal herniæ repaired with nylon nets - 430
Research Society, Surgical - 104, 464
Results of surgery in the treatment of toxic goitre - 291
Reticulum-cell sarcoma, perforating gastro-jejunal - 333
Retro-anastomotic hernia - 183
Reviews (Titles):—
Anatomy and physiology for radiographers (J. E. Blewett and A. M. Racknow) - 692
Angiography (ed. H. L. Abrams) - 693
Antibiotics and sulphonamides in ophthalmology (A. Sersby and J. Ungen) - 228
Anticoagulantien in der Chirurgie (H. A. Thies and J. Oeir) - 249
Atlas of anatomy and surgical approaches in orthopædic surgery—upper extremity (R. Cosentino) - 108
Atlas of anatomy and surgical approaches in orthopædic surgery, Vol. II (R. Cosentino) - 692
Atlas of exfoliative cytology (G. N. Papanicolaou) 470
Atlas der gynakologischen Operationen (C. Käser and A. Ikle) - 582
An atlas of neurosurgical techniques (J. L. Popper) - 111
Bibliotheca gastroenterologica, Fasc. 2. Dünndarmpathologie (H. J. Fahrlander) - 232
Body fluids in surgery (A. W. Wilkinson) - 109
Bone as a tissue (ed. K. Rodahl, J. T. Nicholson, and E. M. Brown, jun.) - 106
Cancer and allied diseases of infancy and childhood (ed. I. M. Ariel and G. T. Pack) - 228
Cancer in childhood and youth (S. Peller) - 471

PAGE

Reviews (Titles), *continued*
Cancer progress 1960 (ed. R. W. Raven) - 470
Cancer, the significance of delay (R. Sutherland) 469
Carcinoma of the thyroid gland (S. Lindsay) - 348
Care of the surgical patient (J. A. Glassman and R. W. McNealy) - 228
J.-M. Charcot, 1825–1893. His life—his work (G. Guillain), (ed. P. Bailey) - 108
Chirurgie du côlon (H. Welti) - 109
Chirurgie de l'étage supérieur de l'abdomen (H. Fruchaud) - 229
Chirurgie du rachis (A. Sicard) - 582
Christopher's Textbook of surgery (ed. L. Davis) 110
The Ciba collection of medical illustrations (F. H. Netter) - 232
Le cisti e i tumori primitivi del mesentere (F. Fontana) - 691
Clinical applications of diagnostic and therapeutic nerve blocks (J. J. Bonica) - 230
Clinical gastroenterology (F. A. Jones and J. W. P. Gummer) - 348
Clinical neuro-surgery—Proceedings of American congress of neurological surgeons - 227
A clinical prospect of the cancer problem (D. W. Smithers) - 230
The closed treatment of common fractures (J. Charnley) - 693
Cole and Elman's Textbook of surgery (ed. W. H. Cole) - 110
Comparative anatomy, pathology and roentgenology of the breast (Helen Ingleby and J. Gershon-Cohen) - 583
Complications in surgery and their management (ed. C. P. Artz and J. D. Hardy) - 467
Cone of oblivion (L. J. Ludovici) - 693
Congenital deformities (G. C. Gordon) - 470
Connective tissue and diseases of connective tissue (ed. F. N. Furness) - 469
Contributions to obstetrics and gynæcology (V. N. Shirodkar) - 348
Cosmetic surgery. Principles and practice (S. Foman) - 230
Crash injuries (J. Kulowski) - 227
Current surgical management, II (ed. J. H. Mulholland, E. H. Ellison, and S. R. Frieser) 231
Demonstrations of physical signs in clinical surgery (H. Bailey) - 349
Diagnostic roentgenology of the digestive tract without contrast media (B. S. Wolf, M. T. Khilnani, and A. Lautkin) - 467
Disc lesions and other intervertebral derangements (E. J. Crisp) - 470
The discovery of reflexes (E. G. T. Liddell) - 110
The early history of surgery (W. J. Bishop) - 231
Essays on the first hundred years of anæsthesia, Vol. I (W. S. Sykes) - 231
Experiences with congenital biliary atresia (J. A. Sterling) - 349
The eye in general practice (C. R. S. Jackson) - 351
Fellowship of surgeons (L. Davis) - 228
First aid: Diagnosis and management (W. H. Cole and C. B. Puestow) - 228
First aid in the factory (Lord Taylor) - 581
Forschungsberichte des Landes Nordrhein-Westfalen, No. 679 (ed. G. Büttner) - 350
Fourth tissue homotransplantation conference (ed. J. M. Converse) - 469
Fractures, dislocations and sprains (P. Wiles) - 229
Fractures and orthopædic surgery for nurses and physiotherapists (A. Naylor) - 106
French's Index of differential diagnosis (ed. A. H. Douthwaite) - 349
Fundamental aspects of normal and malignant growth (ed. W. W. Nowinski) - 232

PAGE

Reviews (Titles), *continued*

Fundamentals of nerve blocking (V. J. Collins and E. A. Ravenstine) - - - - 471
Gastric cytology (R. O. K. Schade) - - - 107
The hand. A manual and atlas for the general surgeon (H. C. Marble) - - - - 470
Hernias diaphragmaticas del hiato esofagico (M. A. Casal) - - - - - - 350
Hypothermia in surgical practice (K. E. Cooper and D. N. Ross) - - - - - 350
Illustrating medicine and surgery (Margaret C. McLarty) - - - - - - - 468
Instructional course lectures, Vol. XVII (ed. F. C. Reynolds) - - - - - 581
Intra-osseous venography (R. A. Schobinger) - 231
An introduction to electronics for physiological workers (I. C. Whitfield) - - - - 107
Intussusception in infants and children (M. M. Ravitch) - - - - - - - - 111
Dr. Kelly of Hopkins (Audrey W. Davis) - - 111
Klinik und Praxis der Urologie, Vol. II (W. Staehler) - - - - - - - - 227
Lectures on the scientific basis of medicine (*British Postgraduate Federation*), Vol. II (ed. F. Fisher) - - - - - - - - 581
The liver and cancer (K. Blond) - - - - 231
The management of fractures and soft tissue injuries (Committee on Trauma, American College of Surgeons) - - - - - - 691
Manual of hand injuries (H. M. Nichols) - 349
Medicine. A lifelong study (ed. H. Clegg) - 691
Medullary sponge kidney (T. Ekström, B. Engfeldt, C. Lagergren, and N. Lindvall) - 583
The metabolism of oral tissues (ed. P. Person) - 469
Modern concepts of thyroid physiology (ed. R. W. Rawson) - - - - - - - - 469
Modern trends in cardiac surgery (ed. H. R. S. Harley) - - - - - - - - 468
Modern trends in cardiology (ed. A. M. Jones) - 581
Modern trends in urology (ed. Sir Eric Riches) 468
Neoplasms of bone and related conditions (B. L. Coley) - - - - - - - - 230
Neurovascular compression syndromes of the shoulder girdle (L. M. Rosati and J. W. Lord) 584
Nonpenetrating injuries of the abdomen (R. H. Kennedy) - - - - - - - - 350
Nouvelle pratique chirurgicale illustrée, Part XV (J. Quénu) - - - - - - - 227
Nouvelle pratique chirurgicale illustrée, Part XVI (J. Quénu) - - - - - - - 471
Numerical properties of functions of more than one independent variable (ed. H. C. Thacker, jun.) - - - - - - - - - 469
The operations for inguinal hernia (M. M. Ravitch and J. M. Hitzrot) - - - - - 582
Orthopædics (G. Perkins) - - - - - 584
Outline of fractures (J. C. Adams) - - - 349
Pages in the history of chest surgery (R. Nissen and R. H. L. Wilson) - - - - - 467
Les pancréatites chroniques de l'adulte (H. Sarles and M. Mercadier) - - - - - - 580
Parkinsonism, its medical and surgical therapy (I. S. Cooper) - - - - - - - 691
Pathogenesis and treatment of occlusive arterial disease (ed. L. McDonald) - - - - 111
Pathology of infancy and childhood (Agnes R. Macgregor) - - - - - - - 111
Pathology of tumours (R. A. Willis) - - 582
Peptic ulceration (C. Wells and J. Kyle) - - 109
The physiology of the mouth (G. N. Jenkins) - 468
A practice of general anæsthesia for neuro-surgery (R. I. W. Ballantine and I. Jackson) - - 230
Praktische Operationskunde und Instrumentenlehre (H. Seyfarth and E. Jaeger) - - 692

PAGE

Reviews (Titles), *continued*

The preparation of medical literature (L. M. Cross) - - - - - - - - - 107
Principles of orthopædic surgery (P. C. Colonna) 230
Principles of surgical practice (E. Marcus and L. M. Zimmermann) - - - - - - 467
Procedures in vascular surgery (R. Warren) - 691
Progress in clinical surgery (ed. R. Smith) - 692
Radiology as a diagnostic aid in clinical surgery (H. Middlemiss) - - - - - - 110
Rehabilitation of hand function (A. N. Leont'ev and A. V. Zoporozkets) (trans. B. Haigh, ed. W. R. Russell) - - - - - - - 582
The reluctant surgeon (J. Kobler) - - - - 467
Report of committee 2 on possible dose for internal radiation (1959) (Pergamon Press.) - - 108
Resuscitation of the newborn infant (ed. H. Abramson) - - - - - - - - 470
The reticulo-endothelial system (*Res.*) (ed. O. V. St. Whitelock) - - - - - - - 350
Ring the night bell (P. B. Magnuson) - - 693
Roentgen examinations in acute abdominal diseases (J. Frimann-Dahl) - - - - - 350
Rose and Carless' Manual of surgery (ed. Sir Cecil Wakeley, M. Harmer, and S. Taylor) - - 107
The Royal College of Surgeons of England: A history (Sir Zachary Cope) - - - - 226
St. Peter's Hospital for Stone, 1860–1960 (ed. C. Morson) - - - - - - - - 348
Selected papers (*Sir Geoffrey Jefferson*) - - 107
Shaw's Textbook of operative gynæcology (ed. J. Howkins) - - - - - - - - - 232
Simplified anatomic instruments (P. D. Curutchet) 470
Somato-sensory changes after penetrating brain wounds in man (Josephine Semmes, S. Weinstein, Lila Ghent, and H. L. Teubers) - 351
The Sturge-Weber syndrome (G. L. Alexander and R. M. Norman) - - - - - - 229
The surgeon's glove (J. Randers-Peterson) - 582
Surgery of the aged (ed. F. Glenn, S. W. Moore, and J. M. Beale) - - - - - - 351
Surgery and clinical pathology in the tropics (C. Bowesman) - - - - - - - 106
Surgery for nurses (J. Maroney) - - - - 471
Surgery in World War II (*Neurosurgery*), Vol. II (ed. J. B. Coates, jun., R. G. Spurling, and B. Woodhall) - - - - - - - - 108
Surgical anatomy of the bronchovascular segments (W. E. Bloomer, A. A. Lielow, and M. R. Hales) - - - - - - - - 231
Surgical diseases of the pancreas (J. M. Howard and G. L. Jordan) - - - - - - 692
Surgical errors and safeguards (M. Thorek) - 583
Surgical gastroenterology (W. F. Bowers) - 228
Surgical nursing and after-treatment (T. E. Wilson) - - - - - - - - - 106
Surgical philosophy in mass casualty management (W. F. Bowers and C. W. Hughes) - - 227
The surgical treatment of portal hypertension, bleeding esophageal varices and ascites (M. J. Mackby) - - - - - - - - - 691
Surgical urology (R. H. Flocks and D. Culp) - 693
A synopsis of biology (W. B. Crow) - - - - 229
A synopsis of physiology (Rendle Short) (ed. C. C. N. Vass) - - - - - - - 693
Techniques of thoracotomy (B. T. Le Roux) - 583
Tetanus, Prophylaxe und Therapie (L. Eckmann) 108
Textbook of surgical pathology (C. F. W. Illingworth and B. M. Dick) - - - - - - 348
Thymectomy for myasthenia gravis (H. R. Viets and R. S. Schwab) - - - - - - 228
Les tractions vertébrales (J. Levernieux) - - 580
Transactions of the international society of plastic surgeons (ed. A. B. Wallace) - - - 468

PAGE

Reviews (Titles), *continued*
The transplantation of tissues and organs (M. F. A. Woodruff) - - - - - - 693
Treatment of urinary lithiasis (ed. A. J. Butt) - 110
I tumori retroperitoneali (G. F. Pellegrini and G. Caraffa) - - - - - - - 468
Typical gynecologic operations (S. Tapper, trans. L. M. Szamek) - - - - - - - 230
The urological aspects of bilharziasis in Rhodesia (R. M. Honey and M. Gelfand) - - - 583
Urology in general practice (I. Parton) - - 580
Varicose veins: A practical manual (R. R. Foote) 348
Visual field defects after penetrating missile wounds of the brain (H. L. Teubers, W. S. Battersby, and M. B. Bender) - - - - - - - 692
Year book of cancer, 1959–60 (ed. R. L. Clark, jun., and R. W. Cumley) - - - - - 467
The year book of general surgery, 1960–61 (ed. M. E. de Bakey) - - - - - - 581
Year book of neurology, psychiatry and neurosurgery (ed. R. P. Mackey, S. B. Wortis, and O. Sugar) - - - - - - - - 229

Reviews (Authors):—
Abrams, H. L.: *Angiography* - - - - 693
Abramson, H.: *Resuscitation of the newborn infant* (ed.) - - - - - - - 470
Adams, J. C.: *Outline of fractures* - - - 349
Alexander, G. L., and Norman, R. M.: *The Sturge-Weber syndrome* - - - - - 229
American congress of neurological surgeons, San Francisco, 1958: *Clinical neuro-surgery* - 227
Ariel, I. M., and Pack, G. T.: *Cancer and allied diseases of infancy and childhood* (ed.) - - 228
Artz, C. P., and Hardy, J. D.: *Complications in surgery and their management* (ed.) - - 467
Bailey, H.: *Demonstrations of physical signs in clinical surgery* - - - - - - - 349
Bailey, P.: *J.-M. Charcot, 1825–1893. His life—his work* (ed.) - - - - - - - 108
Ballantine, R. I. W., and Jackson, I.: *A practice of general anæsthesia for neurosurgery* - - 230
Battersby, W. S.: *See* Teubers, H. L., jt. auth.
Beale, J. M.: *See* Glenn, F., jt. auth.
Bender, M. B.: *See* Teubers, H. L., jt. auth.
Bishop, W. J.: *The early history of surgery* - 231
Blewett, J. E., and Racknow, A. M.: *Anatomy and physiology for radiographers* - - - 692
Blond, K.: *The liver and cancer* - - - 231
Bloomer, W. E., Lielow, A. A., and Hales, M. R.: *Surgical anatomy of the broncho-vascular segments* - - - - - - 231
Bonica, J. J.: *Clinical applications of diagnostic and therapeutic nerve blocks* - - - 230
Bowers, W. F.: *Surgical gastroenterology* - 228
— — and Hughes, C. W.: *Surgical philosophy in mass casualty management* - - - 227
Bowesman, C.: *Surgery and clinical pathology in the tropics* - - - - - - - 106
Brown, E. M., jun.: *See* Rodahl, K., jt. auth.
Butt, A. J.: *Treatment of urinary lithiasis* (ed.) - - - - - - - - 110
Büttner, G.: *Forschungsberichte des Landes Nordrhein-Westfalen*, No. 679 (ed.) - - 350
Caraffa, G.: *See* Pellegrini, G. F., jt. auth.
Casal, M. A.: *Hernias diaphragmaticas del hiato esofagico* - - - - - - - - 350
Charnley, J.: *The closed treatment of common fractures* - - - - - - - - 693
Clark, R. L., jun., and Cumley, R. W.: *Year book of cancer*, 1959–60 (ed.) - - - 467
Clegg, H.: *Medicine. A lifelong study* (ed.) - 691
Coates, J. B., Spurling, R. G., and Woodhall, B.: *Surgery in World War II* (*Neurosurgery*) (ed.) - - - - - - - - 108

PAGE

Reviews (Authors), *continued*
Cole, W. H.: *Cole and Elman's Textbook of surgery* (ed.) - - - - - - - 110
— — and Puestow, C. B.: *First aid: Diagnosis and management* - - - - - - 228
Coley, B. L.: *Neoplasms of bone and related conditions* - - - - - - - - 230
Collins, V. J., and Ravenstine, E. A.: *Fundamentals of nerve blocking* - - - - - 471
Colonna, P. C.: *Principles of orthopædic surgery* - 230
Committee on Trauma, American College of Surgeons: *The management of fractures and soft tissue injuries* - - - - - - 691
Converse, J. M.: *Fourth tissue homotransplantation conference* (ed.) - - - - - - 469
Cooper, I. S.: *Parkinsonism, its medical and surgical therapy* - - - - - - - 691
Cooper, K. E., and Ross, D. N.: *Hypothermia in surgical practice* - - - - - - 350
Cope, Sir Zachary: *The Royal College of Surgeons of England: A history* - - - - 226
Cosentino, R.: *Atlas of anatomy and surgical approaches in orthopædic surgery—upper extremity* - - - - - - - - 108
— — *Atlas of anatomy and surgical approaches in orthopædic surgery*, Vol. II - - - - 692
Crisp, E. J.: *Disc lesions and other intervertebral derangements* - - - - - - - 470
Cross, L. M.: *The preparation of medical literature* - - - - - - - - 107
Crow, W. B.: *A synopsis of biology* - - - 229
Culp, D.: *See* Flocks, R. H., jt. auth.
Cumley, R. W.: *See* Clark, R. L., jun., jt. ed.
Curutchet, P.: *Simplified anatomic instruments* - 470
Davis, Audrey W.: *Dr. Kelly of Hopkins* - - 111
Davis, L.: *Christopher's Textbook of surgery* (ed.) 110
— — *Fellowship of surgeons* - - - - 228
de Bakey, M. E.: *The year book of general surgery*, 1960–61 (ed.) - - - - - 581
Dick, B. M.: *See* Illingworth, C. F. W., jt. auth.
Douthwaite, A. H.: *French's Index of differential diagnosis* (ed.) - - - - - - - - 349
Eckmann, L.: *Tetanus, Prophylaxe und Therapie* 108
Ekström, T., Engfeldt, B., Lagergren, C., and Lindvall, N.: *Medullary sponge kidney* - 583
Ellison, E. H.: *See* Mulholland, J. H., jt. auth.
Engfeldt, B.: *See* Ekström, T., jt. auth.
Fahrlander, H. J.: *Bibliotheca gastroenterologica, Fasc.* 2. *Dünndarmpathologie* - - - 232
Flocks, R. H., and Culp, D.: *Surgical urology* - 693
Foman, S.: *Cosmetic surgery: principles and practice* - - - - - - - - - 230
Fontana, F.: *Le cisti e i tumori primitivi del mesentere* - - - - - - - - - 691
Foote, R. R.: *Varicose veins: A practical manual* 348
Fraser, F.: *Lectures on the scientific basis of medicine* (*British Postgraduate Federation*), Vol. 8 (ed.) - - - - - - - - 581
Frieser, S. R.: *See* Mulholland, J. H., jt. auth.
Frimann-Dahl, J.: *Roentgen examinations in acute abdominal diseases* - - - - - 350
Fruchaud, H.: *Chirurgie de l'étage supérieur de l'abdomen* - - - - - - - - 229
Furness, F. N.: *Connective tissue and diseases of connective tissue* (ed.) - - - - - 469
Gelfand, M.: *See* Henry, R. M., jt. auth.
Gershon-Cohen, J.: *See* Ingleby, Helen, jt. auth.
Ghent, Lila: *See* Semmes, Josephine, jt. auth.
Glassman, J. A., and McNealy, R. W.: *Care of the surgical patient* - - - - - - - 228
Glenn, F., Moore, S. W., and Beale, J. M.: *Surgery of the aged* - - - - - - 351
Gordon, G. C.: *Congenital deformities* - - 470

PAGE

Reviews (Authors), *continued*
Guillain, G.: *J.-M. Charcot, 1825–1893. His life—his work* - - - - - - - 108
Gummer, J. W. P.: *See* Jones, F. A., jt. auth.
Haigh, B.: *Rehabilitation of hand function* (trans.) - - - - - - - - 582
Hales, M. R.: *See* Bloomer, W. E., jt. auth.
Hardy, J. D.: *See* Artz, C. P., jt. ed.
Harley, H. R. S.: *Modern trends in cardiac surgery* (ed.) - - - - - - - 468
Harmer, M.: *See* Wakeley, Sir Cecil, jt. ed.
Hitzrot, J. M.: *See* Ravitch, M. M., jt. auth.
Honey, R. M., and Gelfand, M.: *The urological aspects of bilharziasis in Rhodesia* - - - 583
Howard, J. M., and Jordan, G. L.: *Surgical diseases of the pancreas* - - - - 692
Howkins, J.: *Shaw's Textbook of operative gynæcology* (ed.) - - - - - 232
Hughes, C. W.: *See* Bowers, W. F., jt. auth.
Ikle, A.: *See* Käser, O., jt. auth.
Illingworth, C. F. W., and Dick, B. M.: *Textbook of surgical pathology* - - - 348
Ingleby, Helen, and Gershon-Cohen, J.: *Comparative anatomy, pathology and roentgenology of the breast* - - - - - - - 583
Jackson, C. R. S.: *The eye in general practice* - 351
Jackson, I.: *See* Ballantine, R. I. W., jt. auth.
Jaeger, E.: *See* Seyfarth, H., jt. auth.
Jefferson, Sir Geoffrey: *Selected papers* - - 107
Jenkins, G. N.: *The physiology of the mouth* - 468
Jones, A. M.: *Modern trends in cardiology* (ed.) - 581
Jones, F. A., and Gummer, J. W. P.: *Clinical gastroenterology* - - - - - - - 348
Jordan, G. L.: *See* Howard, J. M., jt. auth.
Käser, O., and Ikle, A.: *Atlas der gynakologischen operationen* - - - - - - 582
Kennedy, R. H.: *Nonpenetrating injuries of the abdomen* - - - - - - - - 350
Khilnani, M. T.: *See* Wolf, B. S., jt. auth.
Kobler, J.: *The reluctant surgeon* - - - 467
Kulowski, J.: *Crash injuries* - - - - 227
Kyle, J.: *See* Wells, C., jt. auth.
Lagergren, C.: *See* Ekström, T., jt. auth.
Lautkin, A.: *See* Wolf, B. S., jt. auth.
Leont'ev, A. N., and Zaporozkets, A. V.: *Rehabilitation of hand function* - - - 582
Le Roux, B. T.: *Techniques of thoracotomy* - 583
Levernieux, J.: *Les tractions vertébrales* - - 580
Liddell, E. G. T.: *The discovery of reflexes* - 110
Liciow, A. A.: *See* Bloomer, W. E., jt. auth.
Lindsay, S.: *Carcinoma of the thyroid gland* - 348
Lindvall, N.: *See* Ekström, T., jt. auth.
Lord, J. W.: *See* Rosati, L. M., jt. auth.
Ludovici, L. J.: *Cone of oblivion* - - - 693
McDonald, L.: *Pathogenesis and treatment of occlusive arterial disease* (ed.) - - - 111
Macgregor, Agnes R.: *Pathology of infancy and childhood* - - - - - - - - 111
Mackay, R. P., Wortis, S. B., and Sugar, O.: *Year book of neurology, psychiatry and neurosurgery* (ed.) - - - - - - 229
Mackby, M. J.: *The surgical treatment of portal hypertension, bleeding esophageal varices and ascites* - - - - - - - - - 691
McLarty, Margaret C.: *Illustrating medicine and surgery* - - - - - - - 468
McNealy, R. W.: *See* Glassman, J. A., jt. auth.
Magnuson, P. B.: *Ring the night bell* - - 693
Marble, H. C.: *The hand: A manual and atlas for the general surgeon* - - - - - 470
Marcus, E., and Zimmermann, L. M.: *Principles of surgical practice* - - - 467
Maroney, J.: *Surgery for nurses* - - - 471
Mercadier, M.: *See* Saries, H., jt. auth.

PAGE

Reviews (Authors), *continued*
Middlemiss, H.: *Radiology as a diagnostic aid in clinical surgery* - - - - - - 110
Moore, S. W.: *See* Glenn, F., jt. auth.
Morson, C.: *St. Peter's Hospital for Stone, 1860–1960* (ed.) - - - - - - 348
Mulholland, J. H., Ellison, E. H., and Frieser, S. R.: *Current surgical management*, II - 231
Naylor, A.: *Fractures and orthopædic surgery for nurses and physiotherapists* - - - 106
Netter, F. H.: *The Ciba collection of medical illustrations* - - - - - - - 232
Nichols, H. M.: *Manual of hand injuries* - - 349
Nicholson, J. T.: *See* Rodahl, K., jt. auth.
Nissen, R., and Wilson, R. H. L.: *Pages in the history of chest surgery* - - - - - 467
Norman, R. M.: *See* Alexander, G. L., jt. auth.
Nowinski, W. W.: *Fundamental aspects of normal and malignant growth* - - - 232
Oeir, J.: *See* Thies, H. A., jt. auth.
Pack, G. T.: *See* Ariel, I. M., jt. ed.
Papanicolaou, G. N.: *Atlas of exfoliative cytology* - - - - - - - - 470
Parton, I.: *Urology in general practice* - - 580
Pellegrini, G. F., and Caraffa, G.: *I tumori retroperitoneali* - - - - - - - 468
Peller, S.: *Cancer in childhood and youth* - - 471
Perkins, G.: *Orthopædics* - - - - - 584
Person, P.: *The metabolism of oral tissues* (ed.) - 469
Popper, J. L.: *An atlas of neurosurgical techniques* - - - - - - - - - 111
Puestow, C. B.: *See* Cole, W. H., jt. auth.
Quénu, J.: *Nouvelle pratique chirurgicale illustrée*, Part XV - - - - - - 227
Quénu, J.: *Nouvelle pratique chirurgicale illustrée*, Part XVI - - - - - - 471
Racknow, A. M.: *See* Blewett, J. E., jt. auth.
Randers-Peterson, J.: *The surgeon's glove* - 582
Raven, R. W.: *Cancer progress*, 1960 (ed.) - 470
Ravenstine, E. A.: *See* Collins, V. J., jt. auth.
Ravitch, M. M.: *Intussusception in infants and children* - - - - - - - - - 111
— — and Hitzrot, J. M.: *The operations for inguinal hernia* - - - - - - - 582
Rawson, R. W.: *Modern concepts of thyroid physiology* (ed.) - - - - - - - 469
Reynolds, F. C.: *Instructional course lectures*, Vol. VII, 1960 - - - - - - - 580
Riches, Sir Eric: *Modern trends in urology* (ed.) 468
Rodahl, K., Nicholson, J. T., and Brown, E. M., jun.: *Bone as a tissue* - - - 106
Rosati, L. M., and Lord, J. W.: *Neurovascular compression syndromes of the shoulder girdle* - 584
Ross, D. N.: *See* Cooper, K. E., jt. auth.
Russell, W. R.: *Rehabilitation of hand function* (ed.) - - - - - - - - 582
Sarles, H., and Mercadier, M.: *Les pancréatites chroniques de l'adulte* - - - - - 580
Schade, R. O. K.: *Gastric cytology* - - - 107
Schobinger, R. A.: *Intra-osseus venography* - 231
Semmes, Josephine, Weinstein, S., Ghent, Lila, and Teubers, H. L.: *Somatosensory changes after penetrating brain wounds in man* - - 351
Sersby, A., and Ungen, J.: *Antibiotics and sulphonamides in ophthalmology* - - - 228
Seyfarth, H., and Jaeger, E.: *Praktische Operationskunde und Instrumentenlehre* - - - 692
Shepherd, J. A.: *Surgery of the acute abdomen* - 467
Shirodkar, V. N.: *Contributions to obstetrics and gynæcology* - - - - - - - - 348
Sicard, A.: *Chirurgie du rachis* - - - 582
Smith, R.: *Progress in clinical surgery* (ed.) - 692
Smithers, D. W.: *A clinical prospect of the cancer problem* - - - - - - - 230

PAGE

Reviews (Authors), *continued*
Spurling, R. G.: *See* Coates, J. B., jt. ed.
Staehler, W.: *Klinik und Praxis der Urologie*, Vol. II - - - - - - - - - 227
Sterling, J. A.: *Experiences with congenital biliary atresia* - - - - - - - 349
Sugar, O.: *See* Mackay, R. P., jt. ed.
Sutherland, R.: *Cancer, the significance of delay* 469
Sykes, W. S.: *Essays on the first hundred years of anæsthesia* - - - - - - - - 231
Szamek, L. M.: *Typical gynecologic operations* (trans.) - - - - - - - - - 230
Tapper, S.: *Typical gynecologic operations* - 230
Taylor, Lord: *First aid in the factory* - - 581
Taylor, S.: *See* Wakeley, Sir Cecil, jt. ed.
Teubers, H. L., Battersby, W. S., and Bender, M. B.: *Visual field defects after penetrating missile wounds of the brain* - - - - - 692
Thacker, H. C., jun.: *Numerical properties of functions of more than one independent variable* (ed.) - - - - - - - - 469
Thies, H. A., and Oeir, J.: *Antikoagulantien in der chirurgie* - - - - - - - 349
Thorek, M.: *Surgical errors and safeguards* - 583
— — *See* Sommes, Josephine, jt. auth.
Ungen, J.: *See* Sersby, A., jt. auth.
Vass, C. C. N.: *A synopsis of physiology* (*Rendle Short*) (ed.) - - - - - - 693
Viets, H. R., and Schwab, R. S.: *Thymectomy for myasthenia gravis* - - - - - - 228
Wakeley, Sir Cecil, Harmer, M., and Taylor, S.: *Rose and Carless' Manual of surgery* (ed.) - 107
Wallace, A. B.: *Transactions of the international society of plastic surgeons* (ed.) - - - 468
Warren, R.: *Procedures in vascular surgery* - 691
Weinstein, S.: *See* Semmes, Josephine, jt. auth.
Wells, C., and Kyle, J.: *Peptic ulceration* - - 109
Welti, H.: *Chirurgie du côlon* - - - - - 109
Whitelock, O. V. St.: *The reticulo-endothelial system* (*Res.*) (ed.) - - - - - - - 350
Whitfield, I. C.: *An introduction to electronics for physiological workers* - - - - - 107
Wiles, P.: *Fractures, dislocations and sprains* - 229
Wilkinson, A. W.: *Body fluids in surgery* - - 109
Willis, R. A.: *Pathology of tumours* - - - 582
Wilson, R. H. L.: *See* Nissen, R., jt. auth.
Wilson, T. E.: *Surgical nursing and after-treatment* - - - - - - - - - 106
Wolf, B. S., Khilnani, M. T., and Lautkin, A.: *Diagnostic roentgenology of the digestive tract without contrast media* - - - - - - 467
Woodhall, B.: *See* Coates, J. B., jt. auth.
Woodruff, M. F. A.: *The transplantation of tissues and organs* - - - - - - - 693
Wortis, S. B.: *See* Mackay, R. P., jt. ed.
Zaporozkets, A. V.: *See* Leont'ev, A. N., jt. auth.
Zimmermann, L. M.: *See* Marcus, E., jt. auth.
Rheumatoid nodule of the chest wall simulating a tumour - - - - - - - - - 462
Rob, C.: *See* Jantet, G. H., jt. auth.
Robb, D.: Obstruction of popliteal artery by synovial cyst - - - - - - - - 221
Roberts, J. B. M.: Conservative renal surgery—an anatomical basis - - - - - - - 1
Robinson, K. P.: Rheumatoid nodule of the chest wall simulating a tumour - - - - - 462
Ross, J. A.: *See* Beattie, W. M., jt. auth.
— — *See* Nolan, B., jt. auth.
Ross, J. C., Gow, J. G., and Hill, C. A. St.: Tuberculous epididymitis - - - - - 663
Ross, J. G.: Spontaneous rupture of the middle third of the œsophagus - - - - - 633

PAGE

Rothnie, N. G., Norman, A. G., Steele, Muriel, and Kinmonth, J. B.: Changes in blood-coagulation due to perfusion for cardiac surgery - - - - - - - - - 272
Rowbotham, G. F.: The seat of unconsciousness in head injuries - - - - - - - - 400
Rundle, W. J.: *See* Kark, A. E., jt. auth.
Rupture of pancreas, complete - - - - - 575
— spontaneous, of middle third of œsophagus - 633
— — stomach - - - - - - - - - 640

St. Bartholomew's Hospital, professorial surgical clinical unit at - - - - - - 113
Saint, J. H.: The epicholedochal venous plexus and its importance as a means of identifying the common duct during operations on the extrahepatic biliary tract - - - - - 489
Salm, R.: *See* Adlington, S. R., jt. auth.
Salmon, L. F. W.: *See* Blackburn, G., jt. auth.
Samuel, E.: *See* Nolan, B., jt. auth.
Sandor, F.: Perforating gastro-jejunal reticulum-cell sarcoma - - - - - - - - 333
Sarcoma, perforating gastro-jejunal reticulum-cell - 333
— of the urachus - - - - - - - - 649
Sarma, K., and Nambiar, K. C.: A cutaneous horn occurring in the thigh - - - - - 572
Schrire, V.: *See* Barnard, C. N., jt. auth.
Sclare, G.: *See* Metcalfe, W. J., jt. auth.
Scrotum and penis, transposition of - - - 460
Seat of unconsciousness in head injuries - - 400
Secondary carcinomas presenting as ulcerating tumours of the rectum - - - - - 50
Secretions, magnesium deficiency after gastro-intestinal surgery and loss of - - - 344
Sepsis, post-operative - - - - - - 362
Sevitt, S., and Gallagher, N.: Venous thrombosis and pulmonary embolism - - - - - 475
Shaldon, C.: Spontaneous rupture of the stomach 640
Shaw, R. E.: Metastasis to the bladder from carcinoma of the kidney - - - - - 421
Shepherd, R. C.: *See* John, H. T., jt. auth.
Short, D. W.: The effect of drugs upon experimental pancreatitis in the rat - - - - 446
Skin homografts, effect of acute uræmia upon survival of - - - - - - - - 328
— immobile, in rabbits, healing of defects in - 557
Small intestine, hæmorrhage from varices in, due to portal hypertension - - - - - 423
— — megaloblastic anæmia following operations on - - - - - - - - - 608
— — primary volvulus of, in adult - - - 225
Smiddy, F. G., Burwell, R. G., and Parsons, F. M.: Effect of acute uræmia upon the survival of skin homografts - - - - 328
— — *See* Lewis, G., jt. auth.
Smith, H. F.: Peritoneal fibromatosis presenting as an acute abdominal emergency - - - 161
Society, surgical research - - - - - 104, 464
Solitary non-parasitic cysts of the liver - - - 457
South India, peptic ulcer as encountered in a surgical unit in - - - - - - - - 128
Sphincter mechanism, hepatic vein, in dog - - 218
Spigelian hernia, interstitial presenting as - - 60
Spinal cord compression in Hodgkin's disease - 672
— fusion, anterior - - - - - - - 172
Splenic aneurysms - - - - - - - 646
Spleno-pulmonary parenchymatous anastomosis in the reduction of portal hypertension in dogs - - - - - - - - - - 440
Spontaneous perforation of the common bile-duct in infancy - - - - - - - - 532
— — of the normal pelvic colon - - - - 126
— rupture of the middle third of the œsophagus - 633
— — stomach - - - - - - - - 640

PAGE

SPRIGGS, A. I.: *See* GOODALL, P., jt. auth.
Squamous carcinoma arising in an anal fistula - 224
Stab wounds of the heart - - - - - - 651
Stainless steel wire, surgical treatment of incisional herniæ using - - - - - - - 42
STEELE, MURIEL: *See* ROTHNIE, N. G., jt. auth.
STINSON, R.: *See* GREIG, G. W. V., jt. auth.
STOCK, F. E.: *See* HODGSON, A. R., jt. auth.
Stomach, erosion of, and hæmatemesis due to pancreatitis - - - - - - - 454
— glomus tumour of - - - - - - - 145
— spontaneous rupture of - - - - - - 640
Stone, duodenal diverticulum containing, complicated by perforation - - - - - 636
Studies on the vascular connexions between periosteum, bone, and muscle - - - - 324
STURDY, D. E.: Incarcerated inguinal hernia in infancy with testicular gangrene - - - 210
— — and MAGELL, J.: Traumatic perinephric cyst ('pseudohydronephrosis') - - - 315
Subclavian artery as the means of blood-supply to the lower half of the body - - - - 574
— arteries, coarctation of aorta proximal to, producing reversible papillœdema - - - 525
Submucosal ileal granuloma with eosinophilic infiltration and intussusception - - - 149
Subtotal thyroidectomy, morbidity of - - - 25
Superior thyroid arteriovenous aneurysm - - 456
Supratentorial intracranial meningiomas operated upon with and without induced hypothermia 155
Surgeons' hands, antisepsis of - - - - - 598
Surgery, cardiac, changes in blood-coagulation due to perfusion for - - - - - - - 272
— conservative renal—an anatomical basis - - 1
— — in renal tuberculosis - - - - - 415
— in myasthenia gravis, preparation for and results of - - - - - - - - - 285
— treatment of toxic goitre, results of - - - 291
Surgical approach to mitral insufficiency - - 655
— clinical units, professorial, at St. Bartholomew's Hospital - - - - - - - - 113
— research society - - - - - - 104, 464
— treatment of large incisional herniæ using stainless steel wire - - - - - - 42
SWANEPOEL, A.: *See* BARNARD, C. N., jt. auth.
Syndrome, Zollinger-Ellison - - - - - 158
Synovial cyst, obstruction of popliteal artery by - 221

TAYLOR, J. B. L.: Non-specific mesenteric adenitis - - - - - - - - - 178
TAYLOR, J. C.: *See* MCKISSOCK, W., jt. auth.
Tensile strength of implanted nylon sutures, effect of human tissues on - - - - - - 528
— — upper abdominal midline and paramedian incisions in rabbits, comparison of - - 96
TEOH, T. B.: Papillary adenocarcinoma of the female urethra - - - - - - - 151
Testicular gangrene, incarcerated inguinal hernia in infancy with - - - - - - - 210
Testis, bilateral tubular adenoma of - - - 152
— unilateral absence of - - - - - - 601
Thigh, cutaneous horn occurring in - - - 572
Third cranial nerve, bruising of, and pathogenesis of midbrain hæmorrhage - - - - - 62
THOMPSON, H. R.: *See* CORNES, J. S., jt. auth.
THOMPSON, R. E. M.: *See* BEILBY, J. O. W., jt. auth.
THOMSON, J. D.: *See* WALKER, F. C., jt. auth.
Thrombosis, venous, and pulmonary embolism - 475
Thyroid arteriovenous aneurysm, superior - - 456
— Hürthle-cell carcinoma of - - - - - 667
— primary lymphosarcoma of - - - - - 541
Thyroidectomy, cord movements after - - - 371
— subtotal, morbidity of - - - - - - 25
TIBBS, D. J.: Unilateral absence of testis - - 601
Tibial syndrome, anterior, after embolectomy - 346
Torsion of a myomatous uterus incarcerated in an umbilical hernia - - - - - - - 342
TOWNSEND, F. JANE: *See* JOSEPH, J., jt. auth.
Toxic goitre, results of surgery in treatment of - 291
Transformation, cavernous, of portal vein - - 190
Transposition of the scrotum and penis - - 460
Traumatic perinephric cyst ('pseudohydronephrosis') 315
Treatment of hands - - - - - - - 247
True hermaphroditism - - - - - - - 235
Tuberculosis, renal, conservative surgery in - - 415
Tuberculous epididymitis - - - - - - 663
Tumour cells in blood, malignant melanoma with melanosis and melanuria, pigmented monocytes and - - - - - - - - - 549
— glomus, of stomach - - - - - - - 145
— involving central nervous system, intracranial meningiomata associated with - - - 373
— metastatic renal - - - - - - - 310
— rheumatoid nodule of chest wall simulating - 462
— ulcerating, of rectum, secondary carcinomas presenting as - - - - - - - - 50
— Wilms': lobectomy for pulmonary metastasis - 516

ULCER(S), gastric, experimental, healing of - 564
— peptic, as encountered in a surgical unit in South India - - - - - - - - 128
Ulcerating tumours of rectum, secondary carcinomas presenting as - - - - - - - 50
Ulceration, peptic, in infancy - - - - - 140
Umbilical hernia, torsion of myomatous uterus incarcerated in - - - - - - - - 342
Unconsciousness in head injuries, seat of - - 400
Unilateral absence of testis - - - - - - 601
Unusual case of uterovesical fistula - - - 69
— — Vincent's infection of the penis - - - 340
Upper abdominal midline and paramedian incisions in rabbits, comparison of tensile strengths of 96
Urachus, sarcoma of - - - - - - - - 649
Uræmia, acute, effect of, upon survival of skin homografts - - - - - - - - 328
Urethra, female, papillary adenocarcinoma of - 151
Urethral carcinoma following urethroplasty - - 508
Uterovesical fistula, unusual case of - - - 69
Uterus, myomatous, incarcerated in an umbilical hernia, torsion of - - - - - - 342

VARICES in small intestine, hæmorrhage from, due to portal hypertension - - - - - 423
Varicose veins - - - - - - - - - 589
Vascular connexions between periosteum, bone, and muscle, studies on - - - - - 324
— grafts, nylon, endothelial growth in - - - 212
Veins, varicose - - - - - - - - - 589
Vena caval opening, inferior, in diaphragm - - 86
Venous defects, replacement of - - - - - 677
— plexus, epicholedochal, as means of identifying common duct during operations on extrahepatic biliary tract - - - - - - - 489
— thrombosis and pulmonary embolism - - 475
Vertebra, chordoma of third lumbar, simulating carcinoma of prostate with vertebral metastasis 162
Vincent's infection of penis, unusual case of - - 340
Visits to clinics - - - - - - - - 113
Volvulus, primary, of small intestine in adult - 225

WADE, J. S. H.: The morbidity of subtotal thyroidectomy - - - - - - - - 25
WALDER, D. N.: *See* LEAMING, D. B., jt. auth.
WALKER, F. C.: Primary volvulus of the small intestine in an adult - - - - - - 225
— — THOMSON, J. D., and GRAY, J. G.: Antibody formation by the greater omentum - - 89

PAGE

WALKER, G. R., FIELD, P., and CONEN, P. E.: Cholelithiasis associated with congenital malformation of the cystic duct in a young child - 78
WALKER, W. F., and ATTWOOD, H. D.: The inferior vena caval opening in the diaphragm - - 86
— — KERR, G., and MACDONALD, J. S.: Enterolith ileus - - - - - - - - 143
— — MACDONALD, J. S., and PICKARD, C.: Hepatic vein sphincter mechanism in the dog - 218
WARD-MCQUAID, J. N.: Splenic aneurysms - - 646
WARREN, R.: *See* JOHN, H. T., jt. auth.
WATT, J.: *See* MARCUS, R., jt. auth.
WEAVER, E. J. M.: A giant adenoma of bronchus - 506
WEINTRAUB, C. M.: Bruising of the third cranial nerve and the pathogenesis of midbrain hæmorrhage - - - - - - - - 62
WELBOURN, R. B.: *See* JOHNSTON, I. D. A., jt. auth.
WELLS, F. R.: *See* GOODALL, P., jt. auth.

PAGE

WHITEHEAD, R.: *See* DORAN, F. S. A., jt. auth.
WILLIAMS, A.: *See* JONES, P., jt. auth.
WILLIAMS, A. W.: The healing of experimental gastric ulcers - - - - - - - - 564
WILLIAMSON, A. W. R.: A case of chondrosarcoma of the fifth metatarsal - - - - - 337
WILLIS, J.: *See* LOUGHBRIDGE, J. S., jt. auth.
Wilms' tumour: lobectomy for pulmonary metastasis 516
Wounds, stab, of heart - - - - - - 651
WRIGHT, J. T.: *See* LE ROUX, B. T., jt. auth.

YOUNG child, cholelithiasis associated with congenital malformation of cystic duct in - 78
YOUNG, D.: Repair of epigastric incisional hernia - 514

ZOLLINGER-ELLISON syndrome - - - 158
ZUCMAN, J.: Studies on the vascular connexions between periosteum, bone, and muscle - 324